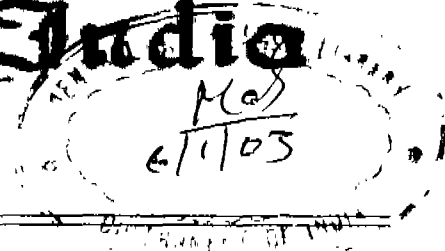




भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY



सं० 24]

नई दिल्ली, शनिवार, जून 15, 2002 (ज्येष्ठ 25, 1924)

No. 24]

NEW DELHI, SATURDAY, JUNE 15, 2002 (JYAISTHA 25, 1924)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

[PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]
[Notifications and Notices issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE
PATENTS AND DESIGNS

Kolkata, the 15th June 2002

ADDRESSES AND JURISDICTION OF THE OFFICES OF THE PATENT OFFICE

The Patent Office has its Head Office at Kolkata and Branch Offices at Mumbai, Delhi and Chennai having Territorial Jurisdiction on a Zonal basis as shown below :—

Patent Office Branch,
Todi Estates, IIIrd Floor,
Sun Mill Compound,
Lower Parel (West),
MUMBAI-400 013.

The States of Gujarat,
Maharashtra, Madhya Pradesh,
Goa and Chhattisgarh and the Union
Territories of Daman and
Diu & Dadra and Nagar Haveli.

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Phone Nos. (022) 492 4058, 496 1370, 490 3007.
Fax No. (022) 490 3852.

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Punjab, Rajasthan,
Uttar Pradesh, Uttaranchal, Delhi and the
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Telegraphic Address "PATENTOFIC"
Phone Nos. (011) 587 1255, 587 1256,
587 1257, 587 1258, 587 7245.
Fax Nos. (011) 587 6209, 587 2532.

Patent Office Branch,
Guna Complex, 6th Floor, Annex-II,
443, Annasalai, Teynampet,
CHENNAI-600 018.

The States of Andhra Pradesh,
Karnataka, Kerala, Tamilnadu and
Pondicherry and the Union
Territories of Lakshadweep.

Telegraphic Address "PATENTOFIS"
Phone Nos. (044) 431 4324/4325/4326.
Fax Nos. (044) 431 4750/4751.

Patent Office (Head Office),
Nizam Palace, 2nd M.S.O. Building,
5th, 6th & 7th Floor,
234/4, Acharya Jagadish Bose Road,
KOLKATA-700 020.

Rest of India.

Telegraphic Address "PATENTS"
Phone Nos. (033) 247 4401, 247 4402, 247 4403.
Fax Nos. (033) 247 3851, (033) 240 1353.

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 as amended the Patents (Amendment) Act, 1999 or the Patents Rules, 1972 as amended by The Patents (Amendment) Rules, 1999 will be received only at the appropriate offices of the Patent Office.

Fees : The fees may either be paid in cash or may be sent by Bank Draft or Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

पेटेंट कार्यालय
एफएच तथा अभिकल्प

कोलकाता, दिनांक. 15 जून 2002

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:--

पेटेंट कार्यालय शाखा,
टोडी इस्टेट, तीसरा तल,
सन मिल कम्पाउंड,
लोअर पेरल (वेस्ट),
मुम्बई - 400 013।

गुजरात, महाराष्ट्र, मध्य प्रदेश,
गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं संघ
शासित क्षेत्र, दमन तथा दीव,
दादर और नगर हवेली।

तार पता - "पेटेंटोफिस"
फोन - (022) 492 4058, 496 1370, 490 3684.
फैक्स - (022) 490 3852.

पेटेंट कार्यालय शाखा,
डब्ल्यू-5, वेस्ट पटेल नगर,
नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू
तथा कश्मीर, पंजाब, राजस्थान,
उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य
क्षेत्रों, एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - "पेटेंटोफिक"
फोन - (011) 587 1255, 587 1256, 587 1257,
587 1258, 587 7245.
फैक्स - (011) 587 6209, 587 2532.

पेटेंट कार्यालय शाखा,
गुणा कम्प्लेक्स, छठा तल, एनेक्स-II,
443, अन्नासलाई, तेनामपेट,
चेन्नई - 600 018।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु
तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ
शासित क्षेत्र,
लक्षद्वीप।

तार पता - "पेटेंटोफिस"
फोन - (044) 431 4324/4325/4326.
फैक्स - (044) 431 4750/4751.

पेटेंट कार्यालय (प्रधान कार्यालय),
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय
भवन, 5वां, 6वां व 7वां तल,
234/4, आचार्य जगदीश बोस मार्ग,
कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"
फोन - (033) 247 4401, 247 4402, 247 4403.
फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999 अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपर्युक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से निर्यंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा सकती है।

THE PATENT OFFICE
NIZAM PALACE, 234/4, A.J.C. BOSE ROAD

(Convention No. 09/841715 filed on 25.4.2001
in U.S.A.)

Calcutta-20, the 15th June 2002

C O R R I G E N D U M

In the Gazette of India, Part III, Section 2, under the heading Complete specification accepted in the first column of page 1361, notified on 18th August, 2001 in respect of Patent No. 186388 (1088/Del/92) read the applicant's name "CSIR" instead of "Council of Scientific and Industrial Research" which was inadvertently appeared.

In the Gazette of India, Part-III, Sec. 2 dated 9th February 2002, in page 186 in respect of Patent No. 187113 under the line application for Patent No. 333/Bom/96 filed on 26th June 1996" read "complete after Provisional filed on 25th September, 1997."

APPLICATION FOR THE PATENT FILED AT THE
HEAD OFFICE, 234/4 ACHARYA JAGDISH BOSE
ROAD, CALCUTTA-700 020.

The dates¹ shown in the crescent brackets are the dates
claimed under section 135, under Patent Act, 1970.

17.4.2002

214/Cal/2002. Shaikh Fajal Ali. Speeder.

215/Cal/2002. 1. Wang, Chin-Wen; 2. Wang, Pei-Choa, 3.
Wang, Ching Chung. Heat Radiator.

216/Cal/2002. Thomson Licensing, S.A. Process for
Managing a Symmetric Key in a Communication
Network and devices for the implementation of
this Process.

(Convention No. 0105568 filed on 25.4.2001 in
France).

217/Cal/2002. Johnson & Johnson consumer companies
Inc. Pediculicidal and ovacidal treatment
compositions and methods for killing head lice
and their egg.

218/Cal/2002. Samsung Electronics Co. Ltd. Apparatus and
method for file management of portable device.

(Convention No. 2001-43588 filed on 19.7.2001
in Republic of Korea.)

18.4.2002

219/Cal/2002. Baldwin-Japan Ltd. Cylinder cleaning brush
unit.

(Convention No. 2001-133566 filed on 27.4.01
in Japan.)

220/Cal/2002. Copeland Corporation. Plural Compressor.

(Convention No. 09/442,349 filed on 25.4.01 in
U.S.A.)

221/Cal/2002. Copeland Corporation. Diagnostic System
for a Compressor.

(Convention No. 09/843,492 filed on 25.4.01 in
Japan.)

19.4.2002

222/Cal/2002. GE Medical systems Global Technology
Company LLC. Ultrasonic diagnostic apparatus.

(Convention No. 2001-118163 filed on 25.4.01
in Japan.)

223/Cal/2002. General Electric Company. Automatic
Transfer Switch.

(Convention No. 09/681,554 filed on 27.4.2001
in U.S.A.)

22.4.2002

224/Cal/2002. West Bengal Pharmaceuticals &
Phytochemical Development Corporation
Limited. An improved method for the preparation
of Plant Growth Nutrient of enhanced activities.

(Divided out of No. 413/Cal/96 antedated to
7.3.1996).

225/Cal/2002. Lu Li-Hua, Fan Hung-Yang and Chiu Chu-Chun. Safety syringe with retractable needle holder.

(Convention No. 01224554.2 filed on 31.5.2001 in Peoples Republic of China.)

226/Cal/2002. Ningbo General Timer Factory. A kind of washing timer with soaking function.

(Convention No. 01254443.4 filed on 31.10.2001 in Peoples Republic of China.)

227/Cal/2002. Indian Institute of Technology. Utilization of scrap computer plastics in making useful polymer blends.

23.1.2002

228/Cal/2002. The Babcock & Wilcox company. Cooled tubes arranged to form impact type particle separators.

(Convention No. 09/865,609 filed on 25.5.01 in U.S.A.)

229/Cal/2002. LG Electronics Inc. Map message processing system and method for interworking between heterogeneous networks.

(Convention No. 24610/2001 filed on 7.5.2001 in Republic of Korea.)

24.4.2002

230/Cal/2002. Merch Patent Gesellschaft Mit Beschränkter. Pigment preparation.

(Convention No. DE 101 20 856.1 filed on 27.4.2001 in Germany)

231/Cal/2002. Aanag Enterprises Pvt. Ltd. An improved square flange for hydraulic system.

232/Cal/2002. Chao Yuen Wen. Safety payment and auto exchange-giving system for Electronic.

233/Cal/2002. General Electric Company. Method and system for constructing Technical Plans.

(Convention No. 09/845,445 filed on 30.4.2001 in U.S.A.)

234/Cal/2002. McNeil-PPC Inc. Method for producing an apertured film.

(Convention No. 08/574, 252 filed on 18.12.95 in U.S.A.)

(Divided out of No. 361/Cal/96 antedated to 28.2.96).

235/Cal/2002. Sengupta Partna Sarathi. System for preloading using water.

26.4 2002

236/Cal/2002. Schwabische Huttenwerke GMBH. Metal casting moulded body comprising a cast-in hard material body.

(Convention No. 101 22 886.4 filed on 11.5.2001 in Germany.)

237/Cal/2002. Copeland Corporation. Scroll compressor having a clearance for the oldham coupling.

(Convention No. 09/855,273 filed on 14.5.01 in U.S.A.)

238/Cal/2002. Ross Operating valve company. Variable pressure control device.

(Convention No. 09/847,655 filed on 2.5.01 in U.S.A.)

239/Cal/2002. Copeland Corporation. Green casting method and apparatus.

(Convention No. 09/916,000 filed on 16.7.2001 in U. S. A.)

The Patent Office, Chennai Branch
National Phase Applications for Patent under PCT
FILED IN THE MONTH OF AUGUST, 2001.

- | | | | |
|-------------------------|--|--------|----------|
| 1 National Phase App.No | IN/PCT/2001/01085/CHE | Dated: | 01.08.01 |
| Corres.PCT App.No. | PCT/JP01/00531 | Dated: | 26.01.01 |
| Priority Document No. | JAPAN 2000/023160 | Dated: | 31.01.00 |
| Name of Applicant | IDEMITSU KOSAN CO.,LTD.,JAPAN | | |
| Title of Invention | Organic electroluminescence device and its manufacturing method thereof. | | |
| | | | |
| 2 National Phase App.No | IN/PCT/2001/01086/CHE | Dated: | 01.08.01 |
| Corres.PCT App.No. | PCT/US00/02547 | Dated: | 01.02.00 |
| Priority Document No. | US 60/118,291 | Dated: | 02.02.99 |
| Name of Applicant | THE CHARLES STARK LABORATORY,INC.,US | | |
| Title of Invention | A deeply-integrated adaptive INS/GPS navigator with extended-range code tracking. | | |
| | | | |
| 3 National Phase App.No | IN/PCT/2001/01087/CHE | Dated: | 01.08.01 |
| Corres.PCT App.No. | PCT/EP00/01355 | Dated: | 18.02.00 |
| Priority Document No. | US 09/253,859 | Dated: | 22.02.99 |
| Name of Applicant | SHELL INTERNATIONALE RESEARCH
MAATSCHAPPIJ BV,NETHERLAND | | |
| Title of Invention | Standpipe inlet for enhancing particulate solids circulation for petrochemical and other processes | | |
| | | | |
| 4 National Phase App.No | IN/PCT/2001/01088/CHE | Dated: | 01.08.01 |
| Corres.PCT App.No. | PCT/US99/30434 | Dated: | 20.12.99 |
| Priority Document No. | US 60/115,654 | Dated: | 13.01.99 |
| Name of Applicant | MILLENNIUM PHARMACEUTICALS INC,US | | |
| Title of Invention | Functionalized hetrocycles as chemokine receptor modulators. | | |
| | | | |
| 5 National Phase App.No | IN/PCT/2001/01089/CHE | Dated: | 01.08.01 |
| Corres.PCT App.No. | PCT/EP00/00488 | Dated: | 22.01.00 |
| Priority Document No. | GERMAN 19905213.1 | Dated: | 09.02.99 |
| Name of Applicant | SMS SCHLOEMANN SIEMAG AKTIENGESSELLSCHAFT,GERMANY | | |
| Title of Invention | Plain bearing | | |

6 National Phase App.No	IN/PCT/2001/01090/CHE	Dated:	01.08.01
Corres.PCT App.No.	PCT/US99/02254	Dated:	02.02.99
Priority Document No.	NIL	Dated:	NIL
Name of Applicant	EBARA SOLAR,INC.,US		
Title of Invention	Silicon ribbon growth dendrite thickness control system.		
7 National Phase Appln.No	IN/PCT/2001/01091/CHE	Dated:	01.08.01
Corres.PCT.Appln.No	PCT/DK00/00080	Dated:	25.02.00
Priority document No.	DENMARK PA 1999 00273	Dated:	26.02.99
Name of Applicant	NOVO NORDISK A/S, DENMARK		
Title of Invention	Meiosis activating sterol augments implantation rate.		
8 National Phase Appln.No	IN/PCT/2001/01092/CHE	Dated:	02.08.01
Corres.PCT.Appln.No	PCT/JPO0/00472	Dated:	28.01.00
Priority document No.	JAPAN 11/21707	Dated:	29.01.99
Name of Applicant	KYOWA HAKKO KOGYO CO.,LTD.,JAPAN		
Title of Invention	Process for producing Hmg-CoA reductase inhibitors.		
9 National Phase Appln.No	IN/PCT/2001/01093/CHE	Dated:	02.08.01
Corres.PCT.Appln.No	PCT/FR00/03432	Dated:	07.12.00
Priority document No.	FRANCE 99/15557	Dated:	09.12.99
Name of Applicant	L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET		
Title of Invention	L'EXPLOITATION DES PROCEDES GERGES CLAUDE.FRANCE Apparatus and process for separation by cryogenic distillation.		
10 National Phase Appln.No	IN/PCT/2001/01094/CHE	Dated:	02.08.01
Corres.PCT.Appln.No	PCT/GB00/00600	Dated:	18.02.00
Priority document No.	GB 9903918.2	Dated:	19.02.99
Name of Applicant	BLAZEPHOTONICS LIMITED,UK		
Title of Invention	Improvements in or relating to photonic crystal fibres.		
11 National Phase Appln.No	IN/PCT/2001/01095/CHE	Dated:	02.08.01
Corres.PCT.Appln.No	PCT/GB00/00599	Dated:	18.02.00
Priority document No.	GB 9903918.2	Dated:	19.02.99
Name of Applicant	BLAZEPHOTONICS LIMITED,UK		
Title of Invention	Improvements in or relating to photonic crystal fibres.		

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|----------------------------|--|--------|----------|
| 12 National Phase Appln.No | IN/PCT/2001/01096/CHE | Dated: | 02.08.01 |
| Corres.PCT.Appln.No | PCT/US00/01367 | Dated: | 20.01.00 |
| Priority document No. | US 09/247,429 | Dated: | 10.02.99 |
| Name of Applicant | MICRO MOTION,INC.,US | | |
| Title of Invention | Lateral mode stabilizer coriolis flowmeter. | | |
| | | | |
| 13 National Phase Appln.No | IN/PCT/2001/01097/CHE | Dated: | 02.08.01 |
| Corres.PCT.Appln.No | PCT/DK00/00045 | Dated: | 03.02.00 |
| Priority document No. | DK BA 1999 00057 | Dated: | 09.02.99 |
| Name of Applicant | LANDMECO,OLGOD A/S,DENMARK | | |
| Title of Invention | Feeding pan and feeding system,especially for poultry such as chickens, and use thereof. | | |
| | | | |
| 14 National Phase Appln.No | IN/PCT/2001/01098/CHE | Dated: | 02.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01151 | Dated: | 12.02.00 |
| Priority document No. | GERMAN 19908527.7 | Dated: | 26.02.99 |
| Name of Applicant | AVENTIS PHARMA DEUTSCHLAND GMBH,GERMANY | | |
| Title of Invention | Method of crystallising N-4[-trifluoromethylphenyl]-5-methyl-isoxazole-4-carboxamide. | | |
| | | | |
| 15 National Phase Appln.No | IN/PCT/2001/01099/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/US99/16207 | Dated: | 15.07.99 |
| Priority document No. | US 09/244,538 | Dated: | 03.02.99 |
| Name of Applicant | BEROL CORPORATION,US | | |
| Title of Invention | Solvent-based pen inks. | | |
| | | | |
| 16 National Phase Appln.No | IN/PCT/2001/01100/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/EPO0/01270 | Dated: | 16.02.00 |
| Priority document No. | GB 9903759.0 | Dated: | 18.02.99 |
| Name of Applicant | NOVARTIS AG.,SWITZERLAND | | |
| Title of Invention | Combinations of formoterol and fluticasone propionate for asthma. | | |
| | | | |
| 17 National Phase Appln.No | IN/PCT/2001/01101/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/GB00/00535 | Dated: | 18.02.00 |
| Priority document No. | GB 9903718.6 | Dated: | 19.02.99 |
| Name of Applicant | BG INTELLECTUAL PROPERTY LTD.,GB | | |
| Title of Invention | Radiant burner screen. | | |

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|----------------------------|--|--------|----------|
| 18 National Phase Appln.No | IN/PCT/2001/01102/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/US99/13436 | Dated: | 15.06.99 |
| Priority document No. | US 09/259,487 | Dated: | 26.02.99 |
| Name of Applicant | 3M INNOVATIVE PROPERTIES CO.,US | | |
| Title of Invention | Method of coating microstructured substrates with polymeric layer(s),allowing preservation of surface feature profile. | | |
| | | | |
| 19 National Phase Appln.No | IN/PCT/2001/01103/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01168 | Dated: | 12.02.00 |
| Priority document No. | US 60/120,498 | Dated: | 18.02.99 |
| Name of Applicant | F.HOFFMANN-LA ROCHE AG,SWITZERLAND | | |
| Title of Invention | Phenylalaninol derivatives. | | |
| | | | |
| 20 National Phase Appln.No | IN/PCT/2001/01104/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/00208 | Dated: | 13.01.00 |
| Priority document No. | ITALY TO99 A 000034 | Dated: | 18.01.99 |
| Name of Applicant | E.M.A.R.C.Sp.A., Italy | | |
| Title of Invention | A procedure for bending a profiled metal element while limiting deformation of its cross sectional shape. | | |
| | | | |
| 21 National Phase Appln.No | IN/PCT/2001/01105/CHE | Dated: | 03.08.01 |
| Corres.PCT.Appln.No | PCT/N000/00002 | Dated: | 06.01.00 |
| Priority document No. | NORWAY 19990039 | Dated: | 06.01.99 |
| Name of Applicant | WATER POWER INDUSTRIES AS,NORWAY | | |
| Title of Invention | Turbine driven with a fluid medium. | | |
| | | | |
| 22 National Phase Appln.No | IN/PCT/2001/01106/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/US00/04623 | Dated: | 23.02.00 |
| Priority document No. | US 60/121,817 | Dated: | 25.02.99 |
| Name of Applicant | PITTSFIELD WEAVING CO.,INC.,US | | |
| Title of Invention | Method and apparatus for production of lables. | | |
| | | | |
| 23 National Phase Appln.No | IN/PCT/2001/01107/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/US00/04564 | Dated: | 22.02.00 |
| Priority document No. | US 09/253,784 | Dated: | 22.02.99 |
| Name of Applicant | PEPSICO,INC., US | | |
| Title of Invention | Dispensing device for vending apparatus. | | |

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|----------------------------|--|--------|----------|
| 24 National Phase Appln.No | IN/PCT/2001/01108/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/JP99/07080 | Dated: | 16.12.99 |
| Priority document No. | JAPAN 11/16283 | Dated: | 25.01.99 |
| Name of Applicant | TOYOTA JIDOSHA KABUSHIKI KAISHA,JAPAN | | |
| Title of Invention | Exhaust emission purifying device of internal combustion engine. | | |
| | | | |
| 25 National Phase Appln.No | IN/PCT/2001/01109/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/US00/04535 | Dated: | 23.02.00 |
| Priority document No. | US 09/256,609 | Dated: | 23.02.99 |
| Name of Applicant | NOVO NORDISK BIOCHEM NORTH AMERICA,INC.,US | | |
| Title of Invention | A method for treatment of wool. | | |
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| 26 National Phase Appln.No | IN/PCT/2001/01110/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01562 | Dated: | 25.02.00 |
| Priority document No. | EP 99200544.7 | Dated: | 25.02.99 |
| Name of Applicant | SOCIETE DES PRODUITS NESTLE SA,SWITZERLAND | | |
| Title of Invention | Milk protein hydrolysate for addressing a bone or dental disorder. | | |
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| 27 National Phase Appln.No | IN/PCT/2001/G 1111/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/FI00/00150 | Dated: | 24.02.00 |
| Priority document No. | US 09/257,239 | Dated: | 25.02.99 |
| Name of Applicant | AHLSTROM GLASSFIBRE OY,FINLAND | | |
| Title of Invention | Foam process web production with foam dilution. | | |
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| 28 National Phase Appln.No | IN/PCT/2001/01112/CHE | Dated: | 06.08.01 |
| Corres.PCT.Appln.No | PCT/DK00/00073 | Dated: | 23.02.00 |
| Priority document No. | DK PA 1999 00256 | Dated: | 24.02.99 |
| Name of Applicant | NOVO NORDISK,AS.,DENMARK | | |
| Title of Invention | Treatment of infertility. | | |
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| 29 National Phase Appln.No | IN/PCT/2001/01113/CHE | Dated: | 07.08.01 |
| Corres.PCT.Appln.No | PCT/US00/03259 | Dated: | 08.02.00 |
| Priority document No. | US 09/246,446 | Dated: | 08.02.99 |
| Name of Applicant | QUALCOMM INC., US | | |
| Title of Invention | Method and apparatus for time tracking. | | |

30 National Phase Appln.No	IN/PCT/2001/01114/CHE	Dated:	07.08.01
Corres.PCT.Appln.No	PCT/US00/03301	Dated:	09.02.00
Priority document No.	US 09/246,396	Dated:	09.02.99
Name of Applicant	QUALCOMM INC., US		
Title of Invention	System and method for facilitating wireless call connections in emergency situations.		
31 National Phase Appln.No	IN/PCT/2001/01115/CHE	Dated:	07.08.01
Corres.PCT.Appln.No	PCT/US00/03853	Dated:	14.02.00
Priority document No.	US 09/250,771	Dated:	12.02.99
Name of Applicant	QUALCOMM INC., US		
Title of Invention	Method and apparatus for Gps assistance in a communication system.		
32 National Phase Appln.No	IN/PCT/2001/01116/CHE	Dated:	07.08.01
Corres.PCT.Appln.No	PCT/DE00/03694	Dated:	20.10.00
Priority document No.	GERMAN 19953562.0	Dated:	08.11.99
Name of Applicant	ROBERT BOSCH GMBH,GERMANY		
Title of Invention	Fuel injection nozzle.		
33 National Phase Appln.No	IN/PCT/2001/01117/CHE	Dated:	07.08.01
Corres.PCT.Appln.No	PCT/DE00/03695	Dated:	20.10.00
Priority document No.	GERMAN 19953577.9	Dated:	08.11.99
Name of Applicant	ROBERT BOSCH GMBH,GERMANY		
Title of Invention	Fuel high pressure accumulator.		
34 National Phase Appln.No	IN/PCT/2001/01118/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/NLOO/00097	Dated:	16.02.00
Priority document No.	NETHERLAND 1011315	Dated:	16.02.99
Name of Applicant	JANSENS & DIEPERINK B.V.,Netherlands		
Title of Invention	Method for the production of a silo.		
35 National Phase Appln.No	IN/PCT/2001/01119/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/US00/03061	Dated:	07.02.00
Priority document No.	US 60/119,181	Dated:	08.02.99
Name of Applicant	G.D.SEARLE & CO.,US		
Title of Invention	Sulfamato hydroxamic acid metalloprotease inhibitr.		

36 National Phase Appln.No	IN/PCT/2001/01120/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/JP00/00245	Dated:	20.01.00
Priority document No.	JAPAN 11/12392	Dated:	20.01.99
Name of Applicant	KYOWA HAKKO KOGYO CO.,LTD.,JAPAN		
Title of Invention	Process for producing Hmg-CoA reductase inhibitors.		
37 National Phase Appln.No	IN/PCT/2001/01121/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/US00/01703	Dated:	24.01.00
Priority document No.	US 09.243,921	Dated:	03.02.99
Name of Applicant	BIOTIME,INC,US		
Title of Invention	Methods and compositions for use in perfusion applications.		
38 National Phase Appln.No	IN/PCT/2001/01122/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/EP00/00528	Dated:	24.01.00
Priority document No.	GERMAN 19903657.8	Dated:	29.01.99
Name of Applicant	DYNEON GMBH& CO.,KG,GERMANY		
Title of Invention	Tetrafluroethylene / Hexafluoropropylene copolymers with higher drawability.		
39 National Phase Appln.No	IN/PCT/2001/01123/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/US00/02747	Dated:	02.02.00
Priority document No.	US 09/243,744	Dated:	03.02.99
Name of Applicant	QUARK MEDIA HOUSE SARL, SWITZERLAND		
Title of Invention	System and process for creating a structured tag representation of a document.		
40 National Phase Appln.No	IN/PCT/2001/01124/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/DK00/00074	Dated:	23.02.00
Priority document No.	DK PA 99 00255	Dated:	24.02.99
Name of Applicant	NOVO NORDISK A/S,DENMARK		
Title of Invention	Treatment of infertility.		
41 National Phase Appln.No	IN/PCT/2001/01125/CHE	Dated:	08.08.01
Corres.PCT.Appln.No	PCT/EP00/01137	Dated:	11.02.00
Priority document No.	GERMAN 29903320.1	Dated:	25.02.99
Name of Applicant	XOMOX INTERNATIONA GMBH & CO,GERMANY		
Title of Invention	Fitting.		

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| 42 National Phase Appln.No | IN/PCT/2001/01126/CHE | Dated: | 08.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/00355 | Dated: | 07.01.00 |
| Priority document No. | GERMANY 19900889.2 | Dated: | 12.01.99 |
| Name of Applicant | ASIAN ELECTRONICS LTD.,INDIA | | |
| Title of Invention | Kit for converting lighting units employing fluorescent lamps from inductive operation to electronic operation. | | |
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| 43 National Phase Appln.No | IN/PCT/2001/01127/CHE | Dated: | 08.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/00084 | Dated: | 26.01.00 |
| Priority document No. | GERMAN 19903668.3 | Dated: | 31.01.99 |
| Name of Applicant | DR.HOLZER WALTER,GERMANY | | |
| Title of Invention | Flat reflector lamp for fluorescent tubes. | | |
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| 44 National Phase Appln.No | IN/PCT/2001/01128/CHE | Dated: | 08.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/00090 | Dated: | 28.01.00 |
| Priority document No. | GERMAN 19903669.1 | Dated: | 31.01.99 |
| Name of Applicant | DR.HOLZER WALTER,GERMANY | | |
| Title of Invention | Semilamp for retrofitting of lamps with inductive ballasts for electronic operation. | | |
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| 45 National Phase Appln.No | IN/PCT/2001/01129/CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/NL00/00059 | Dated: | 28.01.00 |
| Priority document No. | EP 99200262.6 | Dated: | 29.01.99 |
| Name of Applicant | COOPERATIVE VERKOOP-EN PRODUCTIEVERNIGING VAN AARDAPPELMEEL EN DERIVATEN A VEBE BA,NETHERLAND. | | |
| Title of Invention | Composition based on cross-linked starch and depolymerised starch suitable as gelatine replacement. | | |
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| 46 National Phase Appln.No | IN/PCT/2001/01130/CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/GB00/00570 | Dated: | 17.02.00 |
| Priority document No. | GB 9903671.7 | Dated: | 17.02.99 |
| Name of Applicant | CENES LIMITED,UK | | |
| Title of Invention | Dopamine d1 receptor agonist compounds. | | |

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| 47 National Phase Appln.No | IN/PCT/2001/01131/CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/US00/02688 | Dated: | 04.02.00 |
| Priority document No. | US 60/118,789 | Dated: | 04.02.99 |
| Name of Applicant | TECHNION RESEARCH& DEVELOPMENT FOUNDATION LTD,ISRAEL | | |
| Title of Invention | Method and apparatus for maintenance and expansion of hemopoietic stem cells and or progenitor cells. | | |
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| 48 National Phase Appln.No | IN/PCT/2001/01132/CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/US 00/02695 | Dated: | 02.02.00 |
| Priority document No. | US 60/119,350 | Dated: | 09.02.99 |
| Name of Applicant | LEIFH.THOMPSON ,US | | |
| Title of Invention | Chromium-carboxylic acid feed supplement. | | |
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| 49 National Phase Appln.No | IN/PCT/2001/01133/CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/DK00/00032 | Dated: | 26.01.00 |
| Priority document No. | DK PA 1999 00128 | Dated: | 29.01.99 |
| Name of Applicant | H.LUNDBECK A/S,DENMARK | | |
| Title of Invention | Method for the preparation of 5-cyanophthalide. | | |
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| 50 National Phase Appln.No | IN/PCT/2001/0 1134CHE | Dated: | 09.08.01 |
| Corres.PCT.Appln.No | PCT/US00/04144 | Dated: | 17.02.00 |
| Priority document No. | US 60/120,579 | Dated: | 18.02.99 |
| Name of Applicant | PSI-ETS, US | | |
| Title of Invention | Water cooled distilling apparatus. | | |
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| 51 National Phase Appln.No | IN/PCT/2001/01135/CHE | Dated: | 10.08.01 |
| Corres.PCT.Appln.No | PCT/JP00/09227 | Dated: | 26.12.00 |
| Priority document No. | JAPAN 11-372514 | Dated: | 28.12.99 |
| Name of Applicant | IDEMITSU KOSAN CO.LTD.,JAPAN | | |
| Title of Invention | Organic electroluminescence device emitting white light. | | |
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| 52 National Phase Appln.No | IN/PCT/2001/01136/CHE | Dated: | 10.08.01 |
| Corres.PCT.Appln.No | PCT/GB00/00188 | Dated: | 24.01.00 |
| Priority document No. | GB 9901702.2 | Dated: | 27.01.99 |
| Name of Applicant | RECKITT BENCKISER INC,US | | |
| Title of Invention | Germicidal blooming type compositions containing biphenyl solvents. | | |

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| 53 | National Phase Appln.No | IN/PCT/2001/01137/CHE | Dated: | 10.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01467 | Dated: | 22.02.00 |
| | Priority document No. | EP 99301285.5 | Dated: | 23.02.99 |
| | Name of Applicant | SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ
B.V.,NETHERLAND | | |
| | Title of Invention | Gas-solid separation process. | | |
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| 54 | National Phase Appln.No | IN/PCT/2001/01138/CHE | Dated: | 10.08.01 |
| | Corres.PCT.Appln.No | PCT/FR00/00484 | Dated: | 25.02.00 |
| | Priority document No. | FR 99/02672 | Dated: | 03.03.99 |
| | Name of Applicant | SCHLUMBERGER INDUSTRIES SA.,FRANCE | | |
| | Title of Invention | A method and apparatus for measuring the propagation time of a
signal,in particular an ultrasound signal. | | |
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| 55 | National Phase Appln.No | IN/PCT/2001/01139/CHE | Dated: | 10.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/00637 | Dated: | 27.01.00 |
| | Priority document No. | GERMAN 19906096.7 | Dated: | 13.02.99 |
| | Name of Applicant | OSTEOGENETICS GMBH,GERMANY | | |
| | Title of Invention | A method and apparatus for measuring the propagation time of a
signal,in particular an ultrasound signal. | | |
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| 56 | National Phase Appln.No | IN/PCT/2001/01140/CHE | Dated: | 13.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01223 | Dated: | 15.02.00 |
| | Priority document No. | EP 99103503.1 | Dated: | 24.02.99 |
| | Name of Applicant | F.HOFFMANN LA ROCHE AG,SWITZERLAND | | |
| | Title of Invention | 3-Phenylpyridine derivatives and their use as NK-receptor
antagonists. | | |
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| 57 | National Phase Appln.No | IN/PCT/2001/01141/CHE | Dated: | 13.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01224 | Dated: | 15.02.00 |
| | Priority document No. | EP 99103502.3 | Dated: | 24.02.99 |
| | Name of Applicant | F.HOFFMANN LA ROCHE AG,SWITZERLAND | | |
| | Title of Invention | Phenyl-and pyridinyl derivatives. | | |
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| 58 | National Phase Appln.No | IN/PCT/2001/01142/CHE | Dated: | 13.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01386 | Dated: | 19.02.00 |
| | Priority document No. | EP 99103869.6 | Dated: | 01.03.99 |
| | Name of Applicant | AVENTIS PHARMA DEUTSCHLAND GMBH,GERMANY | | |
| | Title of Invention | Low molecular weight peptide derivatives as inhibitors of the
laminin/nidogen interaction. | | |

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| 59 National Phase Appln.No | IN/PCT/2001/01143/CHE | Dated: | 13.08.01 |
| Corres.PCT.Appln.No | PCT/US00/05317 | Dated: | 29.02.00 |
| Priority document No. | US 09/260,796 | Dated: | 01.03.99 |
| Name of Applicant | STORAGE TECHNOLOGY CORPORATION,US | | |
| Title of Invention | Method and system for secure information handling. | | |
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| 60 National Phase Appln.No | IN/PCT/2001/01144/CHE | Dated: | 13.08.01 |
| Corres.PCT.Appln.No | PCT/US00/02724 | Dated: | 02.02.00 |
| Priority document No. | US 09/256,642 | Dated: | 23.02.99 |
| Name of Applicant | MICRO MOTION INC, US | | |
| Title of Invention | A low thermal stress case connect link for a straight tube coriolis flowmeter. | | |
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| 61 National Phase Appln.No | IN/PCT/2001/01145/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/US00/04701 | Dated: | 22.02.00 |
| Priority document No. | US 60/121,089 | Dated: | 22.02.99 |
| Name of Applicant | SMITHKLINE BEECHAM CORPORATION,US | | |
| Title of Invention | Effervescent laxatives. | | |
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| 62 National Phase Appln.No | IN/PCT/2001/01146/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/GB00/00596 | Dated: | 18.02.00 |
| Priority document No. | GB 9903766.5 | Dated: | 18.02.99 |
| Name of Applicant | JOCELYN TRISTRAM GERVAIS WOOD,UK | | |
| Title of Invention | Data processing system for initiating and administering financial products. | | |
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| 63 National Phase Appln.No | IN/PCT/2001/01147/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/DE00/04280 | Dated: | 01.12.00 |
| Priority document No. | GERMAN 19963367.3 | Dated: | 28.12.99 |
| Name of Applicant | ROBERT BOSCH GMBH,GERMANY | | |
| Title of Invention | Common rail injector. | | |
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| 64 National Phase Appln.No | IN/PCT/2001/01148/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/US00/01756 | Dated: | 26.01.00 |
| Priority document No. | US 09/248,013 | Dated: | 10.02.99 |
| Name of Applicant | RICHARDS,CLYDE N,US | | |
| Title of Invention | Charged droplet gas scrubber apparatus and method. | | |

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| 65 National Phase Appln.No | IN/PCT/2001/01149/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/US99/11646 | Dated: | 27.05.99 |
| Priority document No. | US 09/259,100 | Dated: | 26.02.99 |
| Name of Applicant | 3M INNOVATIVE PROPERTIES COMPANY,US | | |
| Title of Invention | Retroreflective articles having polymer multilayer reflective coatings. | | |
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| 66 National Phase Appln.No | IN/PCT/2001/01150/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/US00/06344 | Dated: | 09.03.00 |
| Priority document No. | US 09/264,729 | Dated: | 09.03.99 |
| Name of Applicant | UNIVERSITY OF FLORIDA,US | | |
| Title of Invention | An image guide and method for sub-micron imaging and picosecond timing. | | |
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| 67 National Phase Appln.No | IN/PCT/2001/01151/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/JP00/08823 | Dated: | 13.12.00 |
| Priority document No. | JAPAN 11/355180 | Dated: | 14.12.99 |
| Name of Applicant | MATSUSHITA ELECTRIC INDUSTRIAL CO.,LTD.JAPAN | | |
| Title of Invention | Transmitter and receiver. | | |
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| 68 National Phase Appln.No | IN/PCT/2001/01152/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/IL00/00099 | Dated: | 17.02.00 |
| Priority document No. | US 09/251,298 | Dated: | 17.02.99 |
| Name of Applicant | GLYCOMINDS LIMITED,ISRAEL | | |
| Title of Invention | Combinatorial complex carbohydrate libraries and methods for the manufacture and uses thereof. | | |
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| 69 National Phase Appln.No | IN/PCT/2001/01153/CHE | Dated: | 14.08.01 |
| Corres.PCT.Appln.No | PCT/JP00/01022 | Dated: | 23.02.00 |
| Priority document No. | JAPAN 56052/99 | Dated: | 03.03.99 |
| Name of Applicant | DAINIPPON PHARMACEUTICAL CO.,LTD.,JAPAN | | |
| Title of Invention | Heterocyclic compounds, intermediates thereof and elastase inhibitors | | |
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| 70 National Phase Appln.No | IN/PCT/2001/01154/CHE | Dated: | 16.08.01 |
| Corres.PCT.Appln.No | PCT/US99/11575 | Dated: | 26.05.99 |
| Priority document No. | US 09/250,825 | Dated: | 17.02.99 |
| Name of Applicant | 3M INNOVATIVE PROPERTIES CO.,US | | |
| Title of Invention | Flat folded personal respiratory protection devices and processes for preparing same. | | |

71 National Phase Appln.No	IN/PCT/2001/01155/CHE	Dated:	16.08.01
Corres.PCT.Appln.No	PCT/EP99/10037	Dated:	17.12.99
Priority document No.	GB19906473.3	Dated:	17.12.99
Name of Applicant	FOCKE & CO[GMBH&CO],GERMANY		
Title of Invention	Flip top box cigarettes.		
72 National Phase Appln.No	IN/PCT/2001/01156/CHE	Dated:	16.08.01
Corres.PCT.Appln.No	PCT/FI00/00162	Dated:	01.03.00
Priority document No.	FINLAND 990467	Dated:	03.03.99
Name of Applicant	NOKIA CORPORATION,FINLAND		
Title of Invention	A method and a device for retransmitting data transfer packets.		
73 National Phase Appln.No	IN/PCT/2001/01157/CHE	Dated:	16.08.01
Corres.PCT.Appln.No	PCT/GB00/00206	Dated:	25.01.00
Priority document No.	GB 9901876.4	Dated:	29.01.99
Name of Applicant	RECKITT BENCKISER INC, US		
Title of Invention	Germicidal blooming type compositions containing biphenyl solvents.		
74 National Phase Appln.No	IN/PCT/2001/01158/CHE	Dated:	16.08.01
Corres.PCT.Appln.No	PCT/JP00/02179	Dated:	04.04.00
Priority document No.	JAPAN 11-111725	Dated:	20.04.99
Name of Applicant	AJINOMOTO CO.,INC,JAPAN		
Title of Invention	Flavor precursor composition and method for releasing the flavor component.		
75 National Phase Appln.No	IN/PCT/2001/01159/CHE	Dated:	16.08.01
Corres.PCT.Appln.No	PCT/US00/01498	Dated:	20.01.00
Priority document No.	US 09/233,870	Dated:	20.01.99
Name of Applicant	COMPUTER ASSOCIATES THINK INC,US		
Title of Invention	System and method of presenting channelized data.		
76 National Phase Appln.No	IN/PCT/2001/01160/CHE	Dated:	17.08.01
Corres.PCT.Appln.No	PCT/EP00/12263	Dated:	05.12.00
Priority document No.	US 09/466,406	Dated:	17.12.99
Name of Applicant	KONINKLIJKE PHILIPS ELECTRONICS N.V., NETHERLAND		
Title of Invention	Method and apparatus for recommending television programming using decision trees.		

77 National Phase Appln.No	IN/PCT/2001/01161/CHE	Dated:	17.08.01
Corres.PCT.Appln.No	PCT/DE00/04099	Dated:	21.11.00
Priority document No.	GERMAN 19963933.7	Dated:	31.12.99
Name of Applicant	ROBERT BOSCH GMBH,GERMANY		
Title of Invention	Contact protection housing,injection pump and method of mounting a contact protection housing with the aid of an adapter.		
78 National Phase Appln.No	IN/PCT/2001/01162/CHE	Dated:	17.08.01
Corres.PCT.Appln.No	PCT/JP00/01046	Dated:	24.02.00
Priority document No.	JAPAN 11/50150	Dated:	26.02.99
Name of Applicant	AJINOMOTO CO,INC,JAPAN		
Title of Invention	Therapeutic agent for intermittent claudication.		
79 National Phase Appln.No	IN/PCT/2001/01163/CHE	Dated:	17.08.01
Corres.PCT.Appln.No	PCT/GB00/00578	Dated:	17.02.00
Priority document No.	US 09/253,120	Dated:	19.02.99
Name of Applicant	BLOCK DRUG COMPANY,INC,US		
Title of Invention	Treatment for dentin sensitivity with aqueous dispersions of hydrophobe-co-hydrophile copolymers.		
80 National Phase Appln.No	IN/PCT/2001/01164/CHE	Dated:	17.08.01
Corres.PCT.Appln.No	PCT/JP00/09405	Dated:	28.12.00
Priority document No.	JAPAN 2000-001824	Dated:	07.01.00
Name of Applicant	IDEMITSU PETROCHEMICAL CO.,LTD.,JAPAN		
Title of Invention	Process for producing bisphenol A.		
81 National Phase Appln.No	IN/PCT/2001/01165/CHE	Dated:	20.08.01
Corres.PCT.Appln.No	PCT/EP00/12988	Dated:	19.12.00
Priority document No.	EP 99204455.2	Dated:	21.12.99
Name of Applicant	KONINKLIJKE PHILIPS ELECTRONICS NV,NETHERLAND		
Title of Invention	Embedding a first digital information signal into a second digital information signal for transmission via a transmission medium.		
82 National Phase Appln.No	IN/PCT/2001/01166/CHE	Dated:	20.08.01
Corres.PCT.Appln.No	PCT/IB00/00231	Dated:	07.03.00
Priority document No.	SWISS 424/99	Dated:	08.03.99
Name of Applicant	MONTRES ANTIMA S.A.,SWISS		
Title of Invention	Golfer's watch		

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| 83 National Phase Appln.No | IN/PCT/2001/01167/CHE | Dated: | 20.08.01 |
| Corres.PCT.Appln.No | PCT/JP00/00560 | Dated: | 02.02.00 |
| Priority document No. | JAPAN 11/27030 | Dated: | 04.02.99 |
| Name of Applicant | HOKURIKU SEIYAKU CO.,LTD.,JAPAN | | |
| Title of Invention | Benzamide derivative and medicament containing the same. | | |
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| 84 National Phase Appln.No | IN/PCT/2001/01168/CHE | Dated: | 20.08.01 |
| Corres.PCT.Appln.No | pct/ep00/01722 | Dated: | 01.03.00 |
| Priority document No. | GB 9904919.9 | Dated: | 03.03.99 |
| Name of Applicant | NOVORTIS AG.,SWISS | | |
| Title of Invention | Combinations of formoterol and mometasone furoate for asthma. | | |
| | | | |
| 85 National Phase Appln.No | IN/PCT/2001/01169/CHE | Dated: | 21.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/00229 | Dated: | 24.02.00 |
| Priority document No. | GB 9904181.6 | Dated: | 24.02.99 |
| Name of Applicant | NOKIA MOBILE PHONES LIMITED,FINLAND | | |
| Title of Invention | Telecommunication services identification in a gateway. | | |
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| 86 National Phase Appln.No | IN/PCT/2001/01170/CHE | Dated: | 21.08.01 |
| Corres.PCT.Appln.No | PCT/EPO0/01403 | Dated: | 21.02.00 |
| Priority document No. | US 60/126,100 | Dated: | 25.03.99 |
| Name of Applicant | CIBA SPECIALTY CHEMICALS HOLDINGS INC,SWISS | | |
| Title of Invention | Stabilized telecommunication cable insulation composition. | | |
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| 87 National Phase Appln.No | IN/PCT/2001/01171/CHE | Dated: | 21.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/02459 | Dated: | 21.03.00 |
| Priority document No. | SWISS 589/99 | Dated: | 29.03.99 |
| Name of Applicant | CIBA SPECIALTY CHEMICALS HOLDINGS INC,SWISS | | |
| Title of Invention | The use of a brightener pigment in detergents or cleansers. | | |
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| 88 National Phase Appln.No | IN/PCT/2001/01172/CHE | Dated: | 21.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01256 | Dated: | 15.02.00 |
| Priority document No. | EP 99200477.0 | Dated: | 22.02.99 |
| Name of Applicant | FLEXSYS B.V,NETHERLAND | | |
| Title of Invention | Solvent free process for preparing thiuram disulphides. | | |

89 National Phase Appln.No	IN/PCT/2001/01173/CHE	Dated:	21.08.01
Corres.PCT.Appln.No	PCT/FR00/00293	Dated:	08.02.00
Priority document No.	FRANCE 99/02129	Dated:	22.02.99
Name of Applicant	IMPHY UGINE PRECISION,FRANCE		
Title of Invention	Support frame for a planar mask pertaining to a cathodic display tube.		
90 National Phase Appln.No	IN/PCT/2001/01174/CHE	Dated:	21.08.01
Corres.PCT.Appln.No	PCT/US00/02518	Dated:	22.02.00
Priority document No.	US 09/256,948	Dated:	24.02.99
Name of Applicant	G.D.SEARLE & CO.,US		
Title of Invention	Aromatic sulfone hydroxamic acid metalloprotease inhibitor.		
91 National Phase Appln.No	IN/PCT/2001/01175/CHE	Dated:	23.08.01
Corres.PCT.Appln.No	PCT/EP00/12467	Dated:	09.12.00
Priority document No.	GERMAN 19961334.6	Dated:	17.12.99
Name of Applicant	ROHM GMBH & CO.KG,GERMANY		
Title of Invention	Injection molding method for neutral and acidic-group containing [meth]acrylate.		
92 National Phase Appln.No	IN/PCT/2001/01176/CHE	Dated:	23.08.01
Corres.PCT.Appln.No	PCT/EP00/01429	Dated:	05.03.99
Priority document No.	NIL	Dated:	NIL
Name of Applicant	CIBA SPECIALTY CHEMICALS HOLDINGS INC,SWISS		
Title of Invention	Nucleators for crystallizable thermoplastic polymers.		
93 National Phase Appln.No	IN/PCT/2001/01177/CHE	Dated:	23.08.01
Corres.PCT.Appln.No	PCT/DE00/01323	Dated:	27.04.00
Priority document No.	GERMAN 19920016.5	Dated:	03.05.99
Name of Applicant	ROBERT BOSCH GMBH,GERMANY		
Title of Invention	Method and device for knock control in the event of the phase sensor failing.		
94 National Phase Appln.No	IN/PCT/2001/01178/CHE	Dated:	23.08.01
Corres.PCT.Appln.No	PCT/US99/14803	Dated:	29.06.99
Priority document No.	US 09/261,715	Dated:	03.03.99
Name of Applicant	3M INNOVATIVE PROPERTIES CO.,US		
Title of Invention	Integrated front projection system.		

95 National Phase Appln.No	IN/PCT/2001/01179/CHE	Dated:	23.08.01
Corres.PCT.Appln.No	PCT/US00/04677	Dated:	24.02.00
Priority document No.	US 60/121,388	Dated:	24.02.99
Name of Applicant	GEZA BRUCKNER ,US		
Title of Invention	Dietary compositions and methods.		
96 National Phase Appln.No	IN/PCT/2001/01180/CHE	Dated:	24.08.01
Corres.PCT.Appln.No	PCT/FI00/00173	Dated:	03.03.00
Priority document No.	FINLAND 990473	Dated:	04.03.99
Name of Applicant	PREMIX OY,FINLAND		
Title of Invention	Electrically conductive thermoplastic elastomer and product made thereof.		
97 National Phase Appln.No	IN/PCT/2001/01181/CHE	Dated:	24.08.01
Corres.PCT.Appln.No	PCT/EP00/01474	Dated:	23.02.00
Priority document No.	GERMAN 19909270.2	Dated:	03.03.99
Name of Applicant	HENKEL TEROSON GMBH,GERMANY		
Title of Invention	Thermosetting,thermally-expandable molded body.		
98 National Phase Appln.No	IN/PCT/2001/01182/CHE	Dated:	24.08.01
Corres.PCT.Appln.No	PCT/US00/05259	Dated:	28.02.00
Priority document No.	US 09/264,148	Dated:	05.03.99
Name of Applicant	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA,US		
Title of Invention	Blood serum sample prepared for isolation.		
99 National Phase Appln.No	IN/PCT/2001/01183/CHE	Dated:	24.08.01
Corres.PCT.Appln.No	PCT/US00/04850	Dated:	25.02.00
Priority document No.	US 60/121,904	Dated:	26.02.99
Name of Applicant	ASHLAND INC,US		
Title of Invention	Monocarboxylic acid based antifreeze composition for diesel engines		
100 National Phase Appln.No	IN/PCT/2001/01184/CHE	Dated:	24.08.01
Corres.PCT.Appln.No	PCT/EPO0/01660	Dated:	28.02.00
Priority document No.	EP 99104306.8	Dated:	03.03.99
Name of Applicant	F.HOFFMANN-LA ROCHE AG., SWISS		
Title of Invention	4-Heterocyclsulfonamid yl-6-methoxy-5-[2-methoxy-phenoxy]-2-pyrid yl-pyrimidine derivatives.		

101	National Phase Appln.No	IN/PCT/2001/01185/CHE	Dated:	27.08.01
	Corres.PCT.Appln.No	PCT/EP00/12739	Dated:	14.12.00
	Priority document No.	EP 99204334.9	Dated:	16.12.99
	Name of Applicant	BASELLTECH USA INC., US		
	Title of Invention	Compositions of random copolymers of propene containing an alpha-olefin as comonomer.		
102	National Phase Appln.No	IN/PCT/2001/01186/CHE	Dated:	27.08.01
	Corres.PCT.Appln.No	PCT/US00/03237	Dated:	08.02.00
	Priority document No.	US 09/250,123	Dated:	12.12.99
	Name of Applicant	BIOVECTOR TECHNOLOGIES, INC, US		
	Title of Invention	Prolonged release bioadhesive vaginal gel dosage form.		
103	National Phase Appln.No	IN/PCT/2001/01187/CHE	Dated:	27.08.01
	Corres.PCT.Appln.No	PCT/EP99/03189	Dated:	10.05.99
	Priority document No.	GERMAN 19905837.7	Dated:	12.02.99
	Name of Applicant	BASF AKTIENGESELLSCHAFT, GERMANY		
	Title of Invention	Racemization of optically active amines.		
104	National Phase Appln.No	IN/PCT/2001/01188/CHE	Dated:	27.08.01
	Corres.PCT.Appln.No	PCT/EP00/01671	Dated:	28.02.00
	Priority document No.	GB 9906149.1	Dated:	18.03.99
	Name of Applicant	CIBA SPECIALTY CHEMICALS WATER TREATMENTS LTD., GB		
	Title of Invention	Polymer composition.		
105	National Phase Appln.No	IN/PCT/2001/01189/CHE	Dated:	27.08.01
	Corres.PCT.Appln.No	PCT/CH00/00106	Dated:	25.02.00
	Priority document No.	SWISS 397/99	Dated:	04.03.99
	Name of Applicant	ZELLWEGER LUWA AG., SWISS		
	Title of Invention	Method and device for conducting quality control of textile strips.		
106	National Phase Appln.No	IN/PCT/2001/01190/CHE	Dated:	28.08.01
	Corres.PCT.Appln.No	PCT/GB00/00673	Dated:	24.02.00
	Priority document No.	GB 9904926.4	Dated:	04.03.99
	Name of Applicant	THOMAS SWAN & CO., LTD		
	Title of Invention	Acid catalysed reactions.		

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| 107 National Phase Appln.No | IN/PCT/2001/01191/CHE | Dated: | 28.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01696 | Dated: | 29.02.00 |
| Priority document No. | US 09/267,585 | Dated: | 12.03.99 |
| Name of Applicant | VANTICO AG., SWISS | | |
| Title of Invention | Cyanate esters having flame resistant properties. | | |
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| 108 National Phase Appln.No | IN/PCT/2001/01192/CHE | Dated: | 28.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01861 | Dated: | 03.03.00 |
| Priority document No. | EP 99301687.2 | Dated: | 05.03.99 |
| Name of Applicant | SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.,
NETHERLAND | | |
| Title of Invention | Three-phase separator | | |
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| 109 National Phase Appln.No | IN/PCT/2001/01193/CHE | Dated: | 28.08.01 |
| Corres.PCT.Appln.No | pct/fi00/00181 | Dated: | 09.03.00 |
| Priority document No. | US 09/281,094 | Dated: | 30.03.99 |
| Name of Applicant | HORMOS NUTRACEUTICAL OY LTD., FINLAND | | |
| Title of Invention | Prevention of cancers,non-cancer,hormone dependent diseases and
cardiovascular diseases by use of hydrodymatairesinol,and a
pharmaceutical preparation,food additive and food product
comprising hydrodymatairesinol | | |
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| 110 National Phase Appln.No | IN/PCT/2001/01194/CHE | Dated: | 29.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/12926 | Dated: | 18.12.00 |
| Priority document No. | EP 99403326.4 | Dated: | 30.12.99 |
| Name of Applicant | KONINKLIJKE PHILIPS ELECTRONICS NV,NETHERLAND | | |
| Title of Invention | Multi-tasking software architecture. | | |
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| 111 National Phase Appln.No | IN/PCT/2001/01195/CHE | Dated: | 29.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01797 | Dated: | 02.03.00 |
| Priority document No. | EP 99104924.8 | Dated: | 11.03.99 |
| Name of Applicant | SOCIETE DES PRODUITS NESTLE S.A., SWISS | | |
| Title of Invention | New lactic acid bacteria strains capable of preventing diarrhoea. | | |
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| 112 National Phase Appln.No | IN/PCT/2001/01196/CHE | Dated: | 29.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01795 | Dated: | 02.03.00 |
| Priority document No. | EP 99104922.2 | Dated: | 11.03.99 |
| Name of Applicant | SOCIETE DES PRODUITS NESTLE S.A., SWISS | | |
| Title of Invention | New lactobacillus strains preventing diarrhoea caused by pathogenic
bacteria. | | |

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| 113 | National Phase Appln.No | IN/PCT/2001/01197/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01798 | Dated: | 02.03.00 |
| | Priority document No. | EP 99104922.2 | Dated: | 11.03.99 |
| | Name of Applicant | SOCIETE DES PRODUITS NESTLE S.A., SWISS | | |
| | Title of Invention | New lactobacillus strains capable of preventing diarrhoea caused by pathogenic bacteria and rotaviruses. | | |
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| 114 | National Phase Appln.No | IN/PCT/2001/01198/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/US00/03552 | Dated: | 11.02.00 |
| | Priority document No. | US 60/119,892 | Dated: | 12.02.99 |
| | Name of Applicant | MACK HICKS,US | | |
| | Title of Invention | System and method for providing certification-related and other services. | | |
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| 115 | National Phase Appln.No | IN/PCT/2001/01199/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/GB00/00273 | Dated: | 31.01.00 |
| | Priority document No. | GB 9902063.8 | Dated: | 29.01.99 |
| | Name of Applicant | STRAKAN LIMITED,BERMUDA | | |
| | Title of Invention | Adhesives | | |
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| 116 | National Phase Appln.No | IN/PCT/2001/01200/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/01744 | Dated: | 01.03.00 |
| | Priority document No. | EP 99200753.4 | Dated: | 12.03.99 |
| | Name of Applicant | SOCIETE DES PRODUITS NESTLE S.A., SWISS | | |
| | Title of Invention | Nutritional compositions intended for specific gastro intestinal maturation in premature mammals. | | |
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| 117 | National Phase Appln.No | IN/PCT/2001/01201/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/EP00/00726 | Dated: | 31.01.00 |
| | Priority document No. | EP 99810119.0 | Dated: | 11.02.99 |
| | Name of Applicant | CIBA SPECIALTY CHEMICALS HOLDING INC, SWISS | | |
| | Title of Invention | Bi-sytrylbiphenyl compounds. | | |
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| 118 | National Phase Appln.No | IN/PCT/2001/01202/CHE | Dated: | 29.08.01 |
| | Corres.PCT.Appln.No | PCT/SE00/00389 | Dated: | 29.02.00 |
| | Priority document No. | SWEDEN 9900718.9 | Dated: | 01.03.99 |
| | Name of Applicant | AVESTAPOLARIT AKTIEBOLAG,SWEDEN | | |
| | Title of Invention | A method of heating metal strip and apparatus therefor. | | |

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| 119 National Phase Appln.No | IN/PCT/2001/01203/CHE | Dated: | 30.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/12406 | Dated: | 07.12.00 |
| Priority document No. | US 09/461,858 | Dated: | 15.12.99 |
| Name of Applicant | BASELL TECHNOLOGY CO.,B.V.NETHERLAND | | |
| Title of Invention | Metallocene compounds, process for their preparation and their use in catalytic systems for the polymerization of olefins. | | |
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| 120 National Phase Appln.No | IN/PCT/2001/01204/CHE | Dated: | 30.08.01 |
| Corres.PCT.Appln.No | PCT/NO00/00078 | Dated: | 03.03.00 |
| Priority document No. | NO 19991062 | Dated: | 04.03.99 |
| Name of Applicant | ADVANCED PRODUCTION AND LOADING AS,NORWAY | | |
| Title of Invention | Anchoring system. | | |
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| 121 National Phase Appln.No | IN/PCT/2001/01205/CHE | Dated: | 30.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01768 | Dated: | 01.03.00 |
| Priority document No. | SWEDEN 9900792.4 | Dated: | 03.03.99 |
| Name of Applicant | IROPA AG,SWISS | | |
| Title of Invention | Method for monitoring run/stop conditions of a yarn. | | |
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| 122 National Phase Appln.No | IN/PCT/2001/01206/CHE | Dated: | 30.08.01 |
| Corres.PCT.Appln.No | PCT/GB00/00871 | Dated: | 09.03.00 |
| Priority document No. | GB 9905522.0 | Dated: | 10.03.99 |
| Name of Applicant | INTERNATIONAL COATINGS LTD.,GB | | |
| Title of Invention | Powder coating compositions. | | |
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| 123 National Phase Appln.No | IN/PCT/2001/01207/CHE | Dated: | 20.08.01 |
| Corres.PCT.Appln.No | PCT/US00/03868 | Dated: | 16.02.00 |
| Priority document No. | US 09/266,206 | Dated: | 10.03.99 |
| Name of Applicant | TRANSPRO,INC.,US | | |
| Title of Invention | Welded heat exchanger with grommet construction. | | |
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| 124 National Phase Appln.No | IN/PCT/2001/01208/CHE | Dated: | 30.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01769 | Dated: | 01.03.00 |
| Priority document No. | SWEDEN 9900791.6 | Dated: | 03.03.99 |
| Name of Applicant | IROPA AG,SWISS | | |
| Title of Invention | Method for monitoring weft yarn run/stop conditions. | | |

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| 125 National Phase Appln.No | IN/PCT/2001/01209/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/SE00/00196 | Dated: | 02.02.00 |
| Priority document No. | SWEDN 9900905.2 | Dated: | 15.03.99 |
| Name of Applicant | DAMASTEEL AKTIEBOLAG, SWEDEN. | | |
| Title of Invention | Blank for Gunbarrel, method for producing said Gunbarrel and Gunbarrel. | | |
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| 126 National Phase Appln.No | IN/PCT/2001/01210/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/00162 | Dated: | 16.02.00 |
| Priority document No. | ITALY V199A000030 | Dated: | 16.02.99 |
| Name of Applicant | Drechsel, Arno, Italy | | |
| Title of Invention | Self-Adjusting Rotating Joint, Especially For Liquid Distribution Devices. | | |
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| 127 National Phase Appln.No | IN/PCT/2001/01211/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/US00/05587 | Dated: | 02.03.00 |
| Priority document No. | US 60/122,503 | Dated: | 02.03.99 |
| Name of Applicant | VITREO-RETINAL TECHNOLOGIES, INC U.S.A. | | |
| Title of Invention | Agents for Intravitreal Administration to Treat or Prevent Disorders of the Eye. | | |
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| 128 National Phase Appln.No | IN/PCT/2001/01212/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/DE00/04393 | Dated: | 08.12.00 |
| Priority document No. | GERMANY 199 64 099.8 | Dated: | 31.12.99 |
| Name of Applicant | REINDER GOTZEN, GERMANY. | | |
| Title of Invention | Method for production of three-dimensionally arranged conducting and connecting structures for volumetric and energy flows. | | |
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| 129 National Phase Appln.No | IN/PCT/2001/01213/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/IB00/01830 | Dated: | 08.12.00 |
| Priority document No. | US 09/465,851 | Dated: | 17.12.99 |
| Name of Applicant | BASELL TECHNOLOGIES COMPANY BV, NETHERLANDS | | |
| Title of Invention | Olefin polymer composition having low smoking generation and fiber, film and fabric prepared therefrom. | | |
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| 130 National Phase Appln.No | IN/PCT/2001/01214/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/DK00/00109 | Dated: | 14.03.00 |
| Priority document No. | PA 1999 00368 | Dated: | 16.03.99 |
| Name of Applicant | NOVOZYMES A/S, DENMARK | | |
| Title of Invention | Process for producing cheese | | |

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| 131 National Phase Appln.No | IN/PCT/2001/01215/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/US00/06629 | Dated: | 14.03.00 |
| Priority document No. | USA 60/124,403 | Dated: | 15.03.99 |
| Name of Applicant | DEKA PRODUCTS LIMITED, U.S.A. | | |
| Title of Invention | System and method for stair climbing in a cluster-wheel vehicle | | |
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| 132 National Phase Appln.No | IN/PCT/2001/01216/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/BE00/00021 | Dated: | 01.03.00 |
| Priority document No. | BELGIUM 9900144 | Dated: | 02.03.99 |
| Name of Applicant | JALLAL MESSADEK, BELGIUM | | |
| Title of Invention | Glycine Betaine for Antithrombotic use. | | |
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| 133 National Phase Appln.No | IN/PCT/2001/01217/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01455 | Dated: | 22.02.00 |
| Priority document No. | G.B. 9904405.9 | Dated: | 25.02.99 |
| Name of Applicant | SMITHKLINE BEECHAM BIOLOGICALS SA, BELGIUM | | |
| Title of Invention | Epitopes or mimotopes derived from the C-Epsilon-2 Domain of ige, antagonists thereof, and their therapeutic uses. | | |
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| 134 National Phase Appln.No | IN/PCT/2001/01218/CHE | Dated: | 31.08.01 |
| Corres.PCT.Appln.No | PCT/EP00/01456 | Dated: | 22.02.00 |
| Priority document No. | G.B. 9904408.3 | Dated: | 25.03.99 |
| Name of Applicant | SMITHKLINE BEECHAM BIOLOGICALS SA, BELGIUM | | |
| Title of Invention | Epitopes or mimotopes derived from the C-Epsilon-3 or C-epsilon-4 Domains of ige, antagonists thereof, and their therapeutic uses. | | |

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना के तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Ind. Cl.: 32-F₁

187711

Int. Cl.⁴: C 07 C 25/08; 25/13.

A PROCESS FOR THE PREPARATION OF 2,4-DICHLORO FLUORO BENZENE.

Applicant : TANFAC INDUSTRIES LIMITED, AN INDIAN COMPANY, REGISTERED UNDER THE INDIAN COMPANIES ACT, 1956, HAVING ITS OFFICE AT 14, SIPCOT INDUSTRIAL COMPLEX, KUDIKADU, CUDDALORE-607005, TAMIL NADU, INDIA.

Inventors : (1) V. T. MOORTHY, (INDIA), (2) P. S. RAMANATHAN, (INDIA), (3) V. SUBRAMANIAN, (INDIA), (4) L. RAVICHANDRAN, (INDIA) & (5) K. RAVI, (INDIA).

Application No. 2288/Mas/97 dated October 10, 1997.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A process for preparation of 2,4-dichloro fluorobenzene which comprises,

- treating fluorobenzene with nitrating mixture at temperature between 20°—100°C to obtain dinitrated fluorobenzene at higher temperature,
- passing dry chlorine gas through the crude dinitrated fluorobenzene in column to obtain dinitrated 2,4-dichloro fluorobenzene,
- neutralization followed by fractional distillation at temperature between 200°—300°C to get the desired 2,4-dichloro fluorobenzene with minimum of 99.3% purity.

(Comp. : 13 Pages)

Drng. Sheet : Nil)

Ind. Cl. : 83-B₃.

187712

Int. Cl.⁴: A 23 L 1/06.

A PROCESS FOR MANUFACTURING OF INSTANT READY MIX RASAM PASTE.

Applicant & Inventor : YELAKANTI NAGABHUSHANAM MOHAN RAO, H. NO. 12-11-277, WARASIGUDA, SECUNDERABAD-500361, ANDHRA PRADESH, INDIA, AN INDIAN NATIONAL.

Application No. 749/Mas/98 dated April 07, 1998.

Complete Specification left : October 30, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A process for manufacturing of instant ready mix rasam paste having a consistency between 50–70 Brix, and comprising the steps of :

(a) Preparation of first, a tamarind paste by soaking the raw tamarind in boiling water in the ratio of 5 : 1 for a period of 30 minutes,

(b) Thoroughly mixing the following ingredients by weight in grams per 100 gr. Of raw tamarind :

(i) Salt	—	40–50 gr.
(ii) Pepper	—	0–10 gr.
(iii) Jeera	—	0–10 gr.
(iv) Red Chillies	—	5–10 gr.
(v) Coriander Seeds	—	0–10 gr.
(vi) Mustard Seeds	—	5–10 gr.
(vii) Turmeric Powder	—	0–5 gr.

Grinding and soaking the above said mixture of ingredients in water to obtain a second paste;

(c) Seasoning of the paste obtained in the step (b) above is done by conventional method by taking between 100 to 150 gr. of edible oil (per 100 gr. of raw tamarind), and thus a seasoned paste is obtained;

(d) Preparing a third paste comprising a known Flavouring Agent in an amount of 0–50 gr. to the weight of 100 gr. of raw tamarind by soaking the said Flavouring Agent in boiling water in 5 : 1 ratio for a period of 10–20 minutes and finally ground to a make a paste;

Thoroughly mixing the said paste obtained in steps (a), (c) and (d) in a known manner to obtain the instant ready mix rasam paste having a consistency of 50–70 Brix.

(Prov. : 4 Pages.

Comp. : 6 Pages.)

Ind. Cl. : 55 F 55 E₄.

187713

Int. Cl.⁴ : B 65 B-11/00.

A METHOD OF COATING A CORE BIOACTIVE MATERIAL FOR THE CONTROLLED RELEASE OF THE BIOACTIVE SUBSTANCE.

Applicant(s) : SCIENTEC RESEARCH PTY LTD., OF 71 YARRA STREET, WARRANDYTE, VICTORIA 3113, AUSTRALIA, AN AUSTRALIAN COMPANY.

Inventor(s) : 1. MICHAEL FRANCIS O'DONOGHUE & 2. JAMES ALLAN MORRIS.

Application No. 1356/Mas/98 filed on 19th Jun 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

14 Claims

A method of coating a known core material having a bioactive substance such as herein described for the controlled release of the bioactive substance, comprising the steps of : (a) forming an elongate coating structure having at least one layer of a pharmaceutically or veterinarily acceptable polymeric material such as herein described having an internal cavity extending at least along its length, and capable of receiving the said core material; (b) inserting the said core material into the internal cavity of the coating structure; (c)

compressing the coating structure at a first location along its length so as to form a seal or a partial seal at that location; and (d) compressing the coating structure at a second location along its length.

(Compl. Specn. : 35 Pages.

Drng. Sheets : 4)

Ind. Cl. : 32-F_{2(b)}

187714

Int. Cl.⁴ : C 07 D 277/00.

AN IMPROVED PROCESS FOR THE PREPARATION OF NIZATIDINE.

Applicant : DR. REDDY'S RESEARCH FOUNDATION, AN INDIAN COMPANY HAVING ITS REGISTERED OFFICE AT 7-1-27, AMEERPET, HYDERABAD-500016, ANDHRA PRADESH, INDIA.

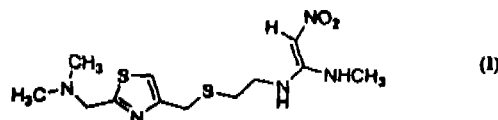
Inventor(s) : (1) GADDAM OM REDDY, (INDIA), (2) MAMILLAPALLI RAMABADHRA SARMA, (INDIA) & (3) BATCHU CHANDRA SEKHAR, (INDIA).

Application No. 1853/Mas/98 dated August 18, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

17 Claims

An improved process for the preparation of Nizatidine of the formula (I),

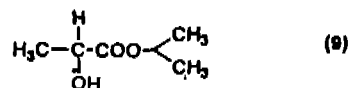


which comprises :

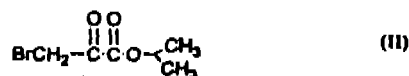
(a) reacting lactic acid of the formula (8)



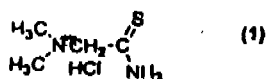
with isopropanol at a temperature in the range of 60 °C to 100°C to yield isopropyl lactate of the formula (9),



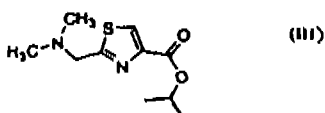
(b) reacting isopropyl lactate of the formula (9) with a brominating agent to produce isopropyl bromopyruvate of the formula (II)



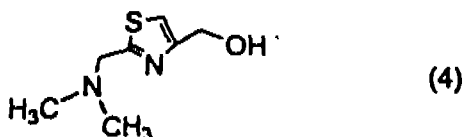
- (c) recovering the isopropyl bromopyruvate by vacuum distillation after separation of insoluble DBDMH,
 (d) condensing isopropyl bromopyruvate of the formula (II) with dimethylamino thioacetamide hydrochloride of the formula (I)



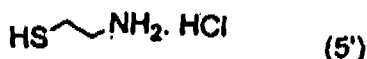
in the presence of isopropanol at a temperature in the range of 60-90 °C, to yield isopropyl-2-(dimethylamino methyl)-4-thiazole carboxylate of the formula (III),



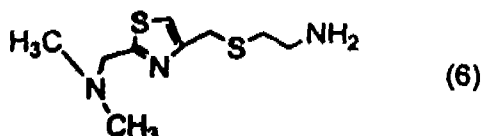
- (e) recovering isopropyl-2-(dimethylamino methyl)-4-thiazole carboxylate of the formula (III),
 (f) reducing isopropyl-2-(dimethylamino methyl)-4-thiazole carboxylate of the formula (III) using conventional methods to yield 2-(dimethylamino methyl)-4-thiazole methanol of the formula (4),



- (g) condensing 2-(dimethylamino methyl)-4-thiazole methanol of the formula (4) with 2-aminoethanethiol hydrochloride of the formula (5')

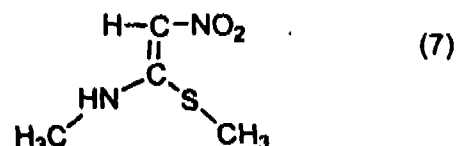


in the presence of an acid catalyst to yield 2-([2-(dimethylamino methyl)-4-thiazole]methylthio) ethylamine of the formula (6)



at a temperature in the range of 60°C to 100°C,

- (h) condensing 2-([2-dimethylamino methyl)-4-thiazole]methylthio ethylamine of the formula (6) with 1-(methylthio)-2-nitro-N-methylethylenamine of the formula (7)



in solvent to yield Nizatine of the formula (I) at a temperature in the range of 30 °C to 40 °C.

Ref. cited U. S. Patent No. 4,375,547.

(Compl. Specn. : 16 Pages

Drng. Sheet : Nil)

Ind. Cl. : 32-F_{2(u)}.

187715

Int. Cl.⁴ : C 07 C 101/08.

AN IMPROVED PROCESS FOR THE PREPARATION OF 3-CYCLOHEXYL ALANINE DERIVATIVE.

Applicant : DR. REDDY'S RESEARCH FOUNDATION, AN INDIAN COMPANY HAVING ITS REGISTERED OFFICE AT 7-1-27, AMEERPET, HYDERABAD-500016, ANDHRA PRADESH, INDIA.

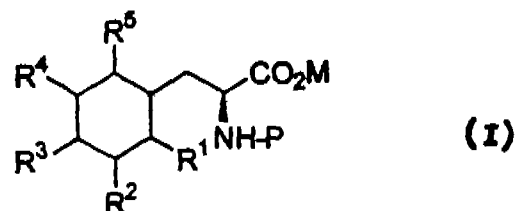
Inventor(s) : (1) SIRIPRAGADA MAHENDER RAO, (INDIA) & (2) GADDAN OM REDDY, (INDIA).

Application No. 2049/Mas/98 dated September 11, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

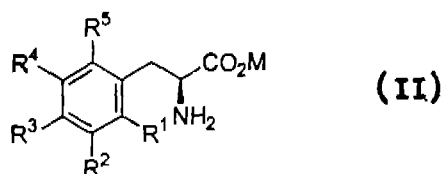
4 Claims

A process for the preparation of a derivative of 3-cyclohexyl alanine derivative of the formula (I),



wherein R¹, R², R³, R⁴, R⁵ may be same or different and independently represent hydrogen, (C₁-C₄) alkyl group or OX, where X is a hydrogen atom or removable hydroxy protecting group such as (C₁-C₅) alkyl, aryl, tetra-hydropyran; Prepresents hydrogen atom and M represents a hydrogen atom or metal cation or (C₁-C₅) alkyl group or an aryl group or an organic base like dicyclohexyl amine, piperidine, triethylamine, their derivatives, their analogs, their stereoisomers, their polymorphs, their salts and their solvates which comprises :

(i) reducing L-phenyl alanine of the formula (II)



where all the symbols have the meanings defined above in a solution of alkaline or alkaline earth metal of the Group IA and IIA elements and in the presence of a known catalyst at a temperature in the range of 10–70°C, at a pressure ranging from atmospheric pressure to 300 psi,

(ii) separating the catalyst from the reaction mixture by conventional methods,

(iii) isolating the compound of formula (I) by conventional methods and

(iv) converting the compound of formula (I) obtained in step (iii) into its derivative by reacting with a carbonate such as benzyloxy carbonyl chloride or di-t-butyl dicarbonate followed by treatment with bases such as NaOH, KOH or dicyclohexyl alanine.

Ref. cited : (1) U.S. Patent No. 5,229,518.

(2) E.P. No. 0,454,302

(3) WO 92/04370

(Compl. Specn. : 14 Pages

Drng. Sheet : Nil)

Ind. Cl. 32-F_{2(b)}

187716

Int. Cl.⁴-C 07 D 277/02

AN IMPROVED PROCESS FOR THE PREPARATION OF THIAZOLIDINE-2, 4-DIONE DERIVATIVES.

Applicant : DR. REDDY'S RESEARCH FOUNDATION, AN INDIAN COMPANY, HAVING ITS REGISTERED OFFICE AT 7-1-27, AMEERPET, HYDERABAD-500 016, ANDHRA PRADSH, INDIA.

Inventors : (1) CHEBIYYAM PRABHAKAR, (INDIA), (2) POTLAPALLY RAJENDER KUMAR, (INDIA), (3) GADE CHINA BAKKI REDDY, (INDIA), (4) SATISH BALRAM MAHANTI, (INDIA), (5) MAMILLAPALI RAMABHADRA SARMA, (INDIA) & (6) GADDAM OM REDDY, (INDIA).

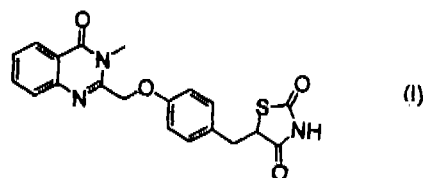
Application No. 2060/Mas/98 dated September 14, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

10 Claims

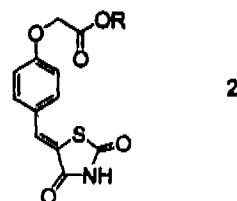
A process for the preparation of pharmaceutically acceptable salt of novel 5-[4-[[3-methyl-4-oxo-3,4-dihydro-

quinazolin-2-yl] methoxy] benzyl] thiazolidine-2,4-dione of the formula (I).

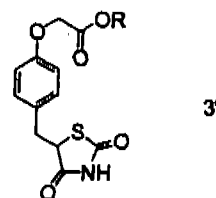


which comprises

(a) reducing the compound of the formula (2')



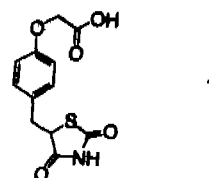
where R represents a (C₁-C₄) alkyl group using reducing agent to obtain a compound of formula (3') in crude form



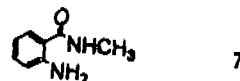
wherein R is as defined above,

(b) purifying the crude compound of formula (3') to obtain pure compound of formula (3') by conventional methods

(c) hydrolyzing the compound of formula (3') wherein R is as defined above, by conventional methods to obtain the acid of the formula (4),



(d) condensing the acid of the formula (4) with N-methyl anthranilamide of the formula (7)



directly without any preactivation of the acid to produce the compound of formula (1)

(e) converting the compound of formula (1) to its pharmaceutically acceptable potassium salt thereof by conventional methods and

(f) isolating the pharmaceutically acceptable potassium salt by conventional methods.

(Compl. Specn. : 36 Pages

Drng. Sheet ; Nil)

Ind. Cl. : 55-D₂ 187717

Int. Cl.⁴ : A 01 N 59/14

THE PROCESS FOR THE MANUFACTURE OF COCKROACH REPELLENT COMPOSITION.

Applicant & Inventor : CHANNAPATNA KRISHNASWAMY SHANKAR, INDIAN NATIONAL, S/O. LATE CHANNAPATNA VENKATARAMAIAH KRISHNASWAMY, RESIDING AT #25, 'BILIGIRI', K.E.B. LAYOUT, 1ST MAIN, 4TH CROSS, SANJAYNAGAR, BANGALORE-560 094, KARNATAKA, INDIA.

Application No. 2106/Mas/98 dated September 21, 1968.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4 Claims

A process for the manufacture of Cockroach Repellent Composition comprising mixing of Wheat Flour, Icing Sugar and Boric Acid Powder (H_3BO_3 as herein described in the ratio of 2-2½; 2-2½; 2-3 units by weight respectively at Normal Temperature Pressure wherein mixing of the said ingredients is carried out at less than 10%; fine sieved to form fine dusty composition ready to be mixed with predetermined quantity of distilled water so as to form dough; Cockroach Repellent Composition is made into desired sizes.

(Compl. Specn. : 7 pages Drgn. Sheet—Nil)

Ind. Cl. : 32-F_{3(b)} 187718

Int. Cl.⁴ : C 07 C 55/00

A PROCESS FOR MAKING AN ALIPHATIC COMPOUND HAVING TWO OR MORE CARBOXYL GROUPS.

Applicant : HENKEL CORPORATION, OF 2500 RENAISSANCE BOULEVARD, SUITE 200, GULPH MILLS, PA 19406, U.S.A., A U.S. COMPANY.

Inventors : (1) KEVIN W. ANDERSON, (USA), (2) J. DOUGLAS WENZEL, (USA), (3) RICHARD G. FAYTER, (USA), (4) KENNETH R. MCVAY, (USA).

Application No. 2153/Mas/98 dated September 24, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

17 Claims

A process for making an aliphatic compound having two or more carboxyl groups comprising the steps of : (1) fermenting a beta-oxidation blocked C tropicalis cell wherein both copies of the chromosomal POX5 gene and the chromosomal POX4A and POX4B genes are disrupted in a culture medium comprised of a nitrogen source, an organic substrate and a cosubstrate wherein the organic substrate is selected from the group consisting of an internal olefin having 4 or more carbon atoms an unsaturated monocarboxylic acid, an unsaturated monocarboxylic acid ester, an unsaturated

alcohol, an unsaturated aldehyde, an alicyclic compound having at least one internal carbon—carbon double bond and at least one terminal methyl group; wherein the cosubstrate is a fermentable carbohydrate selected from the group consisting of glucose, fructose, maitose, glycerol and sodium acetate; (2) reacting the product of step (1) with a oxidizing agent selected from the group consisting of ozone; tungstic acid-hydrogen peroxide; chromic acid; hypochlorite ruthenium oxide; permanganate peroxyformic acid; and cobalt bromide-hydrogen peroxide to produce one or more aliphatic compounds having two more carboxyl groups; and (3) recovering the aliphatic compound in a known manner.

Ref. cited : Patent Nos. of U.S.A. 5,254,466; 5,470,741

(Compl. Specn. : 27 pages Drgn. Sheet—2)

Ind. Cl. : 83-A₁ 187719

Int. Cl.⁴ : A 23 L 1/182

A PROCESS FOR THE PREPARATION OF RECONSTITUTABLE RICE GRAINS.

Applicant : SOCIETE DES PRODUITS NESTLE S.A., P.O. BOX 353, 1800 VEVEY, SWITZERLAND, A SWISS BODY CORPORATE.

Inventors : (1) DUPART PIERRE, (SWITZERLAND)—(CITIZEN OF FRANCE), (2) MOHAMAD YUSOFF OTHMAN, (MALAYSIA), (3) REIMERDES ERNST HARTMUT, (SWITZERLAND)—(CITIZEN OF GERMANY).

Application No. 2215/Mas/98 dated October 05, 1968.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for the preparation of reconstitutable rice grains comprising :

- cooking a mixture of rice flour, water and hydrogenated oil in a cooker-extruder operated at 100—500 rpm under a pressure of 80—160 bar and at a temperature of 70—150°C, to produce a partly gelatinized mixture,
- forming the partly gelatinized mixture into rice-grain shaped pieces, and
- drying and cooling the pieces to room temperature to provide the reconstitutable rice grains.

Ref. cited—(1) U.S. Patent No. 4,769, 251
(2) E.P. No. 0,226, 375

(Compl. Specn. : 14 pages Drwg. Sheet : Nil)

Ind. Cl. : 32—F_{3(h)} 187720

Int. Cl.⁴ : C 07 C 153/00

A PROCESS FOR PREPARING A STABILIZED THIOACETIC ACID.

Applicant : ELF ATOCHEM S.A., OF 4 & 8 COURS MICHELET, LA DEFENCE 10, F-92800 PUTEAUX, FRANCE, A FRENCH BODY CORPORATE.

Inventors : (1) YVES LABAT, (FRANCE), (2) BERNARD MONGUILLON, (FRANCE).

Application No. 2297/Mas/98 dated October 14, 1998.

Convention date : October 15, 1997; No. 97/12898; France.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

Process for preparing a stabilized thioacetic acid, which process comprises adding to the thioacetic acid from 50 to 5000 ppm of a chloroacetic acid.

(Compl. Specn. : 8 pages Drwg. Sheet : Nil)

Ind. Cl. : 32—C 187721

Int. Cl.⁴ : C 12 P 21/00

A METHOD FOR EXTRACTING A RECOMBINANT NON-MEMBRANOUS PROTEIN INCLUDING PROINSULIN.

Applicant : (1) UNIVERSIDADE DE BRASILIA, OF CAMPUS UNIVERSITARIO ASA NORTE, 70910-900, BRASILIA DF, BRAZIL AND (2) BIOBRAS SA, OF AV "C" 1413 DISTRITO INDUSTRIAL, 39404-004, MONTES CLAROS, BRAZIL; BOTH BEING BODIES ORGANISED UNDER THE LAWS OF BRAZIL.

Inventors : (1) SPARTACO ASTOLFI FILHO, (BRAZIL), (2) BEATRIZ DOLABELA DE LIMA, (BRAZIL), (3) JOSEF ERNST THIEMANN, (BRAZIL), (4) HELOISA RIBEIRO TUNES DE SOUSA, (BRAZIL), (5) LUCIANO VILELA, (BRAZIL).

Application No. 1479/Mas/98 dated July 02, 1998.

(Convention date : July 02, 1997; No. 08/886.967; U.S.A.)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A method for extracting a recombinant non-membranous protein including proinsulin from within inclusion bodies of a recombinant Gram negative bacteria having cell membrane, without lysing the bacteria comprising the steps of :

- (a) permeabilizing the cell membrane by contacting the bacteria with a detergent such as herein described to separate native cell proteins from the cell membrane without separating the recombinant protein from the cell membrane;

- (b) solubilizing the recombinant protein and the cell membrane in a known manner, and

- (c) separating the recombinant protein from the cell membrane in a known manner.

Ref. cited : U.S. PATENT Nos. 4,603,112; 5,110,587 & 5,494,807.

(Compl. Specn. : 55 pages Drwgs. Sheet : 66)

Ind. Cl. : 32—F_{2(h)} 187722

Int. Cl.⁴ : C 07 D 487/00

A PROCESS FOR THE PREPARATION OF 1,4,7,10-TETRAAZABICYCLO [8.2.2] TETRADECAN-2-ONE.

Applicant : BRACCO SPA, OF VIA E FOLLI, 50, MILANO, ITALY, (AN ITALIAN COMPANY).

Inventors : (1) MARIA ARGESE, (ITALY), (2) GIORGIO RIPA, (ITALY).

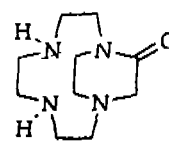
Application No. 1646/Mas/98 dated July 23, 1998.

(Convention date July 25, 1997; No. M197A001766; Italy)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

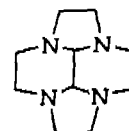
3 Claims

A process for the preparation of compound 1,4,7,10-tetraazabicyclo [8.2.2] tetradecan-2-one of the formula I :



(I)

comprising reacting 2a, 4a, 6a, 8a-decahydro-tetraazacyclopent [fg] aceanaphthylene of formula II :



(II)

with piperazine in a reaction medium having a pH range of 5 to 9 and recovering the resultant compound of formula I from the reaction mixture in a known manner.

Ref. cited : INDIAN PATENT APPLN. No. 1045/MAS/88.

(Compl. Specn. : 52 pages Drwg. Sheet : Nil)

Ind. Cl. : 55-E₁.

187723

Int. Cl.⁴ : A 61 K 35/00.

A PROCESS FOR PREPARATION OF A NOVEL ANTI-PYRETIC HERBAL DRUG FROM THE PLANTS ANDROGRAPHIS PANICULATA, PIPER NIGRUM AND PIPER BETLE.

Applicant : TROPICAL BOTANIC GARDEN AND RESEARCH INSTITUTE PALODE, THIRUVANANTHAPURAM-695562, KERALA, INDIA, (STATE OWNED RESEARCH INSTITUTE).

Inventor(s) : (1) DR. PALPU PUSHPANGADAN, (INDIA), (2) DR. SREEDHARAN NAIR RAJASEKHARAN, (INDIA), (3) DR. VARUGHESE GEORGE, (INDIA), (4) DR. APPIAN SUBRAMONIAM, (INDIA), (5) DR. THOTTATHIL GOPAKUMARAN NAIR VINOD KUMAR, (INDIA) & (6) DR. PANICKAMPARAMBIL GOPALAKRISHNAN LATHA, (INDIA).

Application No. 1750/Mas/98 dated August 05, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

3 Claims

A process for preparation of a novel anti-pyretic herbal drug from the plants *Andrographis paniculata*, *piper nigrum* and *Piper betle*, comprising the steps of :

- (i) powdering of the cleaned whole plant of *Andrographis paniculata* using a Pulvariser obtaining a particle size of 120 mesh,
- (ii) powdering of the cleaned fruits of *piper nigrum* using a pulveriser obtaining a particle size of 120 mesh,
- (iii) preparation of the juice of fresh leave of *Piper betle* using a wet grinder,
- (iv) mixing and wetting of the powders obtained in steps (1 & 2) with the juice obtained from steps (3) and allowing the wet powder to dry in an oven at 40°C with forced air circulation,
- (v) further wetting the dry powder obtained in step 4 with fresh juice of *Piper betle* as obtained in step 3 and repeating the drying process as before in step (4),
- (vi) repeating step 5 five more times and powdering the product so obtained using a pulveriser having 120 mesh particle size,
- (vii) encapsulating 500 gm each of the powdered drug obtained in step 6 in gelatin capsules.

(Compl. Specn. : 12 pages

Drgn. Sheet : Nil)

Ind. Cl. : 55-E₁.

187724

Int. Cl.⁴ : A 61 K 35/00.

A PROCESS OF PREPARATION OF A NOVEL ANTI INFLAMMATORY AND ANALGESIC OIL AND OINTMENT FROM THE PLANTS WATTAKAKA VOLUBILIS, ALOE BARBADENSIS, AND CAMPHOR AND COCONUT OIL.

Applicant : TROPICAL BOTANIC GARDEN AND RESEACH INSTITUTE PALODE, THIRUVANANTHAPURAM-695 562, KERALA, INDIA, (A KERALA STATE OWNED RESEARCH INSTITUTE).

Inventor(s) : (1) DR. PALPU PUSHPANGADAN, (INDIA), (2) DR. SREEDHARAN NAIR RAJASEKHARAN, (INDIA), (3) DR. VARUGHESE GEORGE, (INDIA), (4) DR. APPIAN SUBRAMONIAM, (INDIA), & (5) DR. THOTTATHIL GOPAKUMARAN NAIR VINOD KUMAR, (INDIA).

Application No. 1751/Mas/98 dated August 05, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

3 Claims

A process of preparation of a novel anti inflammatory and analgesic oil and ointment from the plants *Wattakaka volubilis*, *Aloe barbadensis*, *camphor* and *coconut oil* comprising the steps of :

- (i) preparation of the aqueous extract from 4 kilograms of the fresh leaves of *Wattakaka volubilis* using a leaf juice extractor;
- (ii) separation of the flesh from the leaves of 80 grams of *Aloe barbadensis* by peeling the thin outer layer from the thick leaves using a skin peeler;
- (iii) mixing the aqueous extract of *Wattakaka volubilis* obtained in step (i) and flesh from the leaves of *Aloe barbadensis* obtained in step (ii) in the raw material ratio of 800; 16 with 500 ml coconut oil as the base and slow heating of the oil with stirring until all the water is expelled;
- (iv) filtration of the hot oil obtained from step (iii) through muslin cloth;
- (v) addition and mixing 5 grams of camphor I.P. in the hot oil obtained from step (iv) and allowing the oil to cool down at room temperature and thus obtaining anti-inflammatory and analgesic oil;
- (vi) converting the anti-inflammatory and analgesic oil obtained in step (v) into ointment following accepted pharmaceutical practices.

(Compl. Specn. : 12 pages

Drgn. Sheet : Nil)

Ind. Cl. : 32-C.

187725

Int. Cl.⁴ : C 7 K 3/00.

A PROCESS FOR RECOVERING A PROTEIN RICH COMPOSITION CAPABLE OF BEING FORMED INTO A GEL FROM AN ANIMAL MUSCLE SOURCE.

Applicant : ADVANCED PROTEIN TECHNOLOGIES, INC., OF 178, GRANITE STREET, ROCKPORT, MASSACHUSETTS 01966, U.S.A., A MASSACHUSETTS CORPORATION.

Inventor(s) : (1) HULTIN, HERBERT O., (U.S.A.) & (2) KELLEHER, STEPHEN D., (U.S.A.).

Application No. 1829/Mas/98 dated August 13, 1998.

Convention date : August 29, 1997; (No. 08/920.439; USA).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

20 Claims

A process for recovering a protein rich composition capable of being formed into a gel from animal muscle tissue which comprises : preparing a protein rich aqueous liquid solution having a pH less than 3.5 from a particulate form of said animal muscle tissue and an aqueous liquid composition having a pH less than 3.5 which does not substantially degrade protein of said protein rich composition, and recovering from said solution said protein rich composition being substantially free of myofibrils and sarcomeres.

(Compl. Specn. : 29 Pages.

Drngs. Sheets : 4)

Ind. Cl. : 77-A.

187726

Int. Cl.⁴ : A 23 D 5/00.

A PROCESS FOR OBTAINING A RICE BRAN OIL HAVING AN ENHANCED ANTI-OXIDANT CONTENT.

Applicant : THE RICEX COMPANY, A DELAWARE CORPORATION OF 1241, HAWK'S FLIGHT COURT, E1 DORADO HILLS, CALIFORNIA 95762, UNITED STATES OF AMERICA.

Inventor(s) : (1) REDDY SASTRY V. CHERUKURI, (INDIA), (2) RUKMINI CHERUVANKY, (INDIA), (3) IKE LYNCH, (INDIA) & (4) DANIEL L. McPEAK, (INDIA).

Application No. 1966/Mas/98 dated September 01, 1998.

Convention date : September 02, 1997; (No. 60/057,850; USA).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A process for obtaining a rice bran oil having an enhanced anti-oxidant content, the said process comprising the steps of :

- (a) mixing rice bran oil and a lower aliphatic alcohol;
- (b) allowing the resulting mixture to settle thereby forming an oil layer and an alcohol layer;

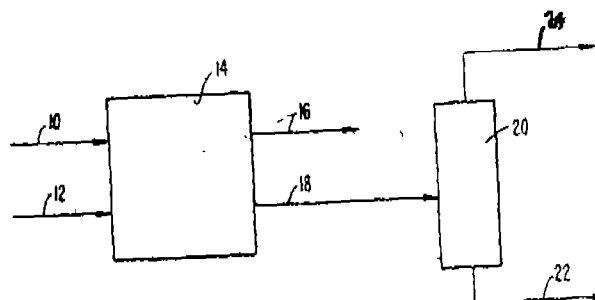
(c) separating the alcohol layer from the oil layer;

(d) distilling the alcohol layer to recover the rice bran oil having an enhanced anti-oxidant content; and, preferably,

(e) repeating the steps (a) to (d) with the residual oil layer for a total of 3 to 4 times.

Ref. cited : U.S. Patent Nos. 5,552,167; 5,213,026; 2,727,914; 5,153,019; 5,514,398; 5,348,974

Great Britain Patent No. 2,117,381.



(Compl. Specn. : 16 pages

Drngn. Sheet : 4)

Ind. Cl. : 32-F_{3(d)}

187727

Int. Cl.⁴ : E 07 D 307/77.

A PROCESS FOR PURIFYING AND RECOVERING PHTHALIDE FROM A REACTION MIXTURE.

Applicant : BASFAKTIENGESSELLSCHAFT, OF 67056 LUDWIGSHAFEN, GERMANY, (A GERMAN JOINT-STOCK COMPANY, ORGANISED AND EXISTING UNDER THE LAWS OF THE FEDERAL REPUBLIC OF GERMANY).

Inventor(s) : (1) DIETER DAUMANN, (GERMANY), (2) ERMANN PUTTER, (GERMANY) & (3) HEINZ HANNEBAUM, (GERMANY).

Application No. 2100/Mas/98 dated September 18, 1998.

Convention date : September 19, 1997; (No. 197 41 423.0; Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A process for purifying and recovering phthalide from a reaction mixture as obtained from a phthalide synthesis process comprising the steps of (a) distilling said reaction mixture to separate compounds of low boiling point therefrom, provided such compounds of low boiling point are present in said reaction mixture to obtain crude phthalide as bottom product and (b) crystallising and recovering said phthalide in a known manner from a melt of said crude phthalide without addition of solvents

(Compl. Specn. : 18 pages

Drngn. Sheet : Nil)

Ind. Cl. : 55-E₄.

187728

Int. Cl.⁴ : A 61 K 35/78.**A PROCESS FOR THE PREPARATION OF A HERBAL STOMACHIC COMPOSITION.**

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT 164/3, VASAVI TEMPLE ROAD, V.V. PURAM, BANGALORE-560004, KARNATAKA, INDIA.

Inventor : AMIT AGARWAL. (INDIA).

Application No. 2107/Mas/98 dated September 21, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

2 Claims

A process for the preparation of a herbal stomachic composition comprising :

- (a) collecting the fruits of Terminalia chebula, Balanites rosburghil and Piper longum, cleaning, drying and powdering the said fruits to a mesh size of 50–70 sieve, taken in the range of 15 to 25% w/w, 8 to 12% w/w, 2 to 6% w/w respectively,
- (b) taking the whole plant of Andrographis paniculata and Eclipta alba, chopping, cleaning and drying in open atmosphere and powdering to a mesh size of 50–70 sieve, taken in the range of 5 to 15% w/w, 8 to 12% w/w respectively,
- (c) taking the stems of Tinospora cordifolia, chopping and drying in open atmosphere and powdering to a mesh size of 50–70 sieve, taken in the range of 8 to 12% w/w,
- (d) taking the bulbs of Allium sativum removing the skin of the bulbs and drying it in an open atmosphere and powdering it to a mesh size of 50–70 sieve, taken in the range of 8 to 12% w/w,
- (e) taking rhizomes of Acorus calomus and Zingiber officinale, cleaning, drying it in an open atmosphere and powdering to a mesh size of 50–70 sieve, taken in the range of 5 to 7% w/w, 3 to 6% w/w respectively,,
- (f) taking fruits of Piper nigrum, cleaning, drying and powdering to a mesh size of 50–70 sieve, taken in the range of 3 to 7% w/w,
- (g) optionally adding to it rhizomes of Picrorrhiza kurroa in dried powdered form of a mesh size of 50–70 sieve, taken in the range of 2 to 6% w/w,
- (h) mixing the said powdered ingredients and pulverizing them to obtain a synergistic powdered composition of a mesh size of 80–90 sieve.

(Compl. Specn. : 9 Pages.

Drng. Sheet : One)

Ind. Cl. : 182-B.

187729

Int. Cl.⁴ : C 13 K 1/00.**A METHOD OF OBTAINING AN EQUILIBRATED ANOMERIC MIXTURE OF REDUCING SUGARS USING NON-AQUEOUS MEDIA.**

Applicant : INDIAN INSTITUTE OF TECHNOLOGY, I.I.T. P.O., CHENNAI-600036, INDIA, AN AUTONOMOUS BODY SET UP BY THE GOVERNMENT OF INDIA UNDER AN ACT OF PARLIAMENT.

Inventors : (1) DR. DURAIKANNU LOGANATHAN, (INDIA). (2) MR. SIKKANDAR SULTHAN ALLAVUDEEN, (INDIA) & (3) MR. BALAGURUNATHAN KUBERAN, (INDIA).

Application No. 2430/Mas/98 dated October 29, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A method of obtaining an equilibrated anomeric mixture of reducing sugars using non-aqueous media comprising the steps of treating a stirred suspension of the commercially available α -form of the sugar in a protic solvent with ammonia gas at 0 deg. C until a clear solution is obtained, evaporating the said solution to dryness at room temperature to furnish a syrup or powder substantially enriched in β -pyranose, the ammonia gas and the solvent being recoverable and re-usable.

(Compl. Specn. : 9 pages

Drng. Sheet : Nil)

Ind. Cl. : 11-C.

187730

Int. Cl.⁴ : A 23 K 1/18.**A PROCESS FOR PRODUCING A L-LYSINE FEED SUPPLEMENT.**

Applicant : ARCHER DANIELS MIDLAND COMPANY, A U.S. COMPANY, OF BOX 1470, DECATUR, ILLINOIS 62526, U.S.A.

Inventors : (1) JOSEPH MICHAEL STEVENS, (U.S.A.) & (2) THOMAS P. BINDER, (U.S.A.).

Application No. 2791/Mas/98 dated December 15, 1998.

Convention date : December 16, 1997; (No. 08/991, 145; U.S.A.)

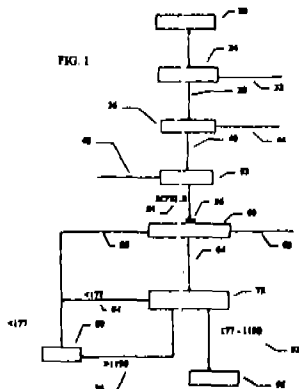
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

22 Claims

A process for producing a L-Lysine feed supplement with an adjustable amount of L-Lysine purity in a range between 35% and 80% L-Lysine, measured as a percent of freebase per kg, said process comprising the steps of : (a) adding a material containing L-Lysine to an L-Lysine fermentation broth to provide an enriched L-Lysine fermentation broth, said added material being an amount which brings a final L-

Lysine feed supplement with an L-Lysine purity within a range between 35% and 80% L-Lysine, measured as a percent of freebase per kg; and (b) substantially drying the enriched L-Lysine fermentation broth of step (a) to provide said final L-Lysine feed supplement.

Ref. cited : U. S. Patent Nos. 5,431,933; 5,622,710; 3,089,824



(Compl. Specn. : 38 Pages.

Drngs. Sheets : 7)

Ind. Cl. : 5C.

187731

Int. Cl.⁴ : H 01 D—46/08.

A COTTON HARVESTER HAVING AN IMPROVE COTTON PICKER ROW UNIT.

Applicant : DEERE & COMPANY., MOLINE, ILLINOIS 61265, UNITED STATES OF AMERICA.

Inventor(s) : 1. RUSSEL DEAN COPLEY & (2)JOEL MARVIN SCHREINER.

Application No. 189/Cal/96 filed on 2.2.96.

(Convention Application No. 08/389/522 filed on 16.02.95 in U.S.A.)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

15 Claims

A cotton harvester having an improved cotton picker row unit for harvesting cotton planted in rows comprising :

a fore-and-aft extending a row receiving area (120) of the row unit housing;

a cotton conveying upright duct (78) located at the aft portion (174) of at least one row unit (110);

a first harvesting front upright picker drum (126) supported by the housing (112) for rotation about an upright rotational axis (128) beside the row receiving area (120), the front upright picker drum (126) comprising a plurality of spindles (30) for picking cotton from a row cotton plants in the row receiving area (120);

a second harvesting rear upright picker drum (127) supported by the housing (112) rearwardly of and on the same

side of the row receiving area (120) as the first front upright picker drum (126);

Suction door structure (170) extending rearwardly from a forward location outwardly adjacent the front upright picker drum (126) toward the aft end of the row unit (110), the suction door structure (170) comprising an aft portion (174) rearwardly opening (175) into the cotton conveying upright duct (78);

front and rear doffer columns (148, 149) located near the rear of the upright picker drums (126, 127) for removing picked cotton from the spindles (30) and directing the cotton outwardly to the suction door structure (170) and wherein the suction door structure (170) comprises an outermost wall or panel having a forward upright planner portion (172f) and a rearward upright planner portion (172r) which is non divergent outwardly relative to the row receiving area (120) from a location adjacent the rear drum (127) to the aft end of the row unit (110), the upright wall offset outwardly from the row receiving area (120) a distance (D2) less than 66 centimeters (26 inches).

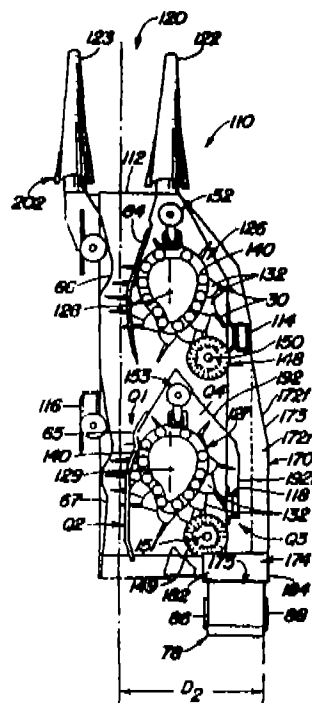


FIG. 2

(Compl. Specn. : 22 Pages.

Drng. Sheets : 8)

Ind. Cl. : 128 A.

187732

Int. Cl.⁴ : B 65 H—18/28; A 47 K10/16.

A METHOD OF PRODUCING A CORELESS ROLL OF ABSORBENT PAPER PRODUCT AND CORELESS ROLL MADE THEREFROM.

Applicant : KIMBERLY-CLARK WORLDWIDE INC., 401 NORTH LAKE STREET, NEENAH, WISCONSIN 54956, UNITED STATES OF AMERICA.

Inventor : JOSEPH MITCHELL.

Application No. 339/Cal/96 dated 26.2.96.

(Convention Application No. 08/402341 filed on 10.03.95 in U.S.A.)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

15 Claims

A method of producing a coreless roll of absorbent paper product so as to make it easier for a user to center a winding axis of the coreless roll with respect to a dispenser, comprising the steps of :

- (a) positioning a tool adjacent to at least one side (20, 22) of the coreless roll (10) so that the tool is substantially centered with respect to the winding axis (16) of the roll;
- (b) pressing the tool into the side of the roll to form a visible depression (30) in the side of the roll (20, 22) that is centered with respect to the winding axis of the roll whereby maintenance personnel will find it easier to center the roll with respect to a dispenser; and

optionally said tool being wetted prior to the completion of said step of pressing the tool into the side of the roll.

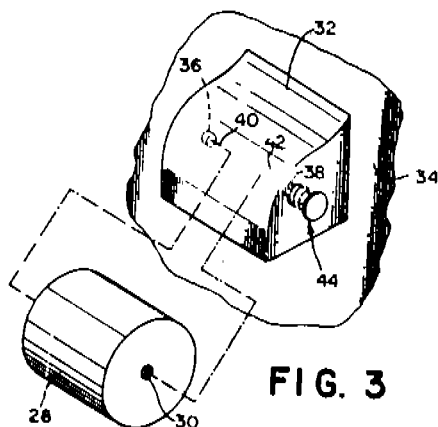


FIG. 3

(Compl. Specn. : 12 Pages.

Drng. Sheets. : 2)

Ind. Cl. : 150E, 150G.

187733

Int. Cl.⁴ : F 16 L—19/07; E 21 B—17/08.

THREADED JOINT FOR TUBES.

Applicant : VALLOUREC OIL & GAS., 54 RUE ANATOLE FRANCE, 59620 AULNOYE AYMERIES, FRANCE AND SUMITOMO METAL INDUSTRIES., 5-33 KITAHAMA 4-CHOME, CHUO-KU, OSAKA-SHI, JAPAN.

Inventor(s) : 1. THIERRY NOEL, 2. AKIRA NARITA.

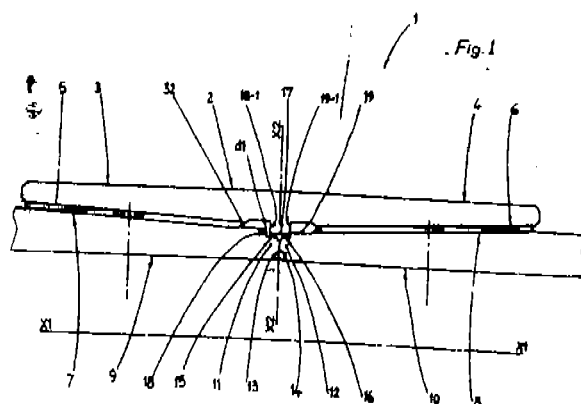
Application No. 476/Cal/96 filed on 18.03.96.

(Convention Application No. PV No. 9505371 filed on 28.04.95 in France).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Kolkata.

15 Claims

Threaded joint for tubes comprising a sleeve (2) provided with two female housing (3, 4) with internal tapered threads (5, 6) in each of which is screwed a male element (9, 10) of a tube provided with a corresponding external tapered thread (7, 8) which comprises a non-threaded extremity zone (11, 12) which engages into an annular axial passage (17) of the sleeve (2), the extremity zone comprising a front wall (13, 14), the front walls of the two male elements (9, 10) abutting one against the other when screwing is completed, characterized in that the non-threaded extremity zones (11, 12) slide with clearance into the inside of the annular axial passage (17), at least one pair of male and female stop shoulders (18, 18-1, 19, 19-1) disposed on the female housing and corresponding male element allowing precise axial positioning of each of the male elements (9, 10) in its female housing (3, 4) and of the abutting front walls (13, 14), the teeth of the male threads having a constant height over an axial length representing a part of the total length of the threaded zone, identical to the height of the female thread teeth, interference existing between male thread and female thread.



(Compl. Specn. : 20 Pages.

Drngs. Sheets : 3)

Ind. Cl. : 90 J.

187734

Int. Cl.⁴ : C 03 C—3/076.

A PROCESS FOR PREPARING SILICA-SODA-CALCIUM COMPOSITION.

Applicant : SAINT-GOBAIN VITRAGE., 18, AVENUE D'ALSACE, 92400 COURBEVOIE, FRANCE.

Inventor(s) : 1. JEAN-MARIE COMBES, 2. MICHEL LISMONDE.

Application No. 485/Cal/96 filed on 18.03.96.

(Convention Application No. FR95/03058 filed on 16.03.95 in France).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Kolkata.

187736

Drgn. Sheet : Nil).

187735

10 Claims

10 Claims

Device for early detection of break-outs during continuous casting with a mould (5) in which temperature sensors (10) are disposed around the strand (4), each temperature sensor (10) being assigned a pattern recognition device (11) comprising a fuzzy logic unit (12) and a storage (13) for updating the internal state variable ($P(i)$) from the detected temperature ($T(i)$) and an internal state variable ($P(i)$) representing the temperature curve up to that point, on the basis of fuzzy conclusions and for generating at the output a current predicted value ($P(+1)$) for the break-out probability.

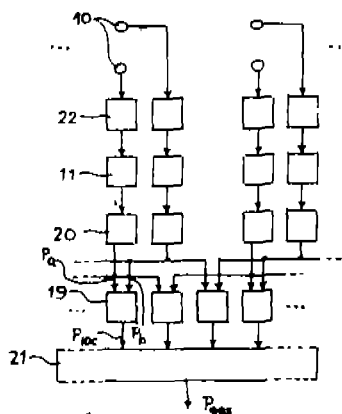


Fig. 10

(c) polymerizing the anionic polymer dispersion of step (b) with another monomer mixture which contains the ethylenically unsaturated monomers and up to 35% by weight of monomers of cationic character (monomers B), with the weight ratio between the anionic polymer dispersion of step (b) and the another monomer ranging from 10:1 to 1:10 and with so-obtained amphoteric aqueous polymer dispersion having a solids content ranging from 20 to 55% by weight and having a uniform particle size distribution.

Ind. Cl. : 129P/129G.

187737

Int. Cl.⁴ : B 23 B—7/04; B 23 Q—5/22; B 23 C—1/10.**TOOL MACHINE WITH A MACHINE BASE BODY AND A PLURALITY OF SPINDLES.**

Applicant : EMAG-MASCHINEN VERTRIEBS-UND SERVICE GMBH., OF AUSTRASSE 24 D-73084 SALACH, GERMANY.

Inventor(s) : 1. HESSBRUGGEN NORBERT, 2. STEINBACH HEINZ.

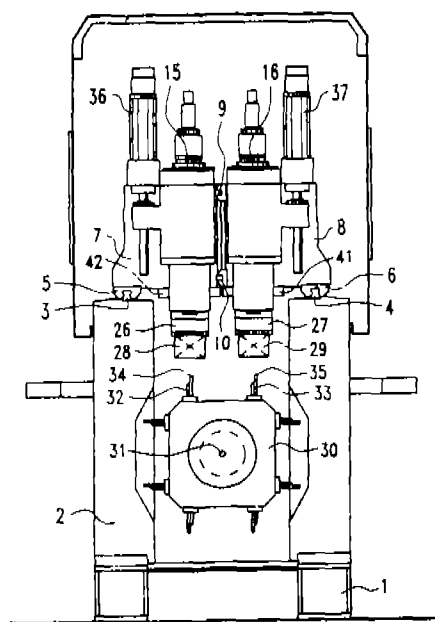
Application No. 684/Cal/96 filed on 15.04.96.

(Convention Application No. 19514058.3 filed on 13.04.95 in Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata.

12 Claims

Tool machine with a machine base body and a plurality of spindles for the simultaneous or varying, separate machining of a plurality of work pieces, characterized in that, at least two spindles (15, 16) capable of being driven around their rotational axes and moved in their axis direction (z-axis) and which are received in mutually supported part slides (7, 8) movable together or relative to one another in a direction (X-axis) perpendicular to the direction of movement of the spindles (Z-axis) and forming a complete slide; and that only the complete slide is guided by a guide arrangement (3, 4; 5, 6) on the machine base body.

**Fig. 2**

(Compl. Specn. : 12 Pages.

Drgns. Sheets : 4)

Ind. Cl. : 129 Q.

187738

Int. Cl.⁴ : B 23 K—9/06, 9/16, 31/06 & 35/38.**METHOD AND APPARATUS FOR PRODUCTION OF ARC WELDED JOINTS.**

Applicant : NEXANS., OF 16 RUE DE MONCEAU, PARIS 75008, FRANCE.

Inventor(s) : 1. WOLFRAM KLEBL, 2. GUNTER TITZE.

Application No. 725/Cal/96 filed on 22.04.96.

(Convention Application No. 195 25 191.1 filed on 11.07.95 in Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Kolkata.

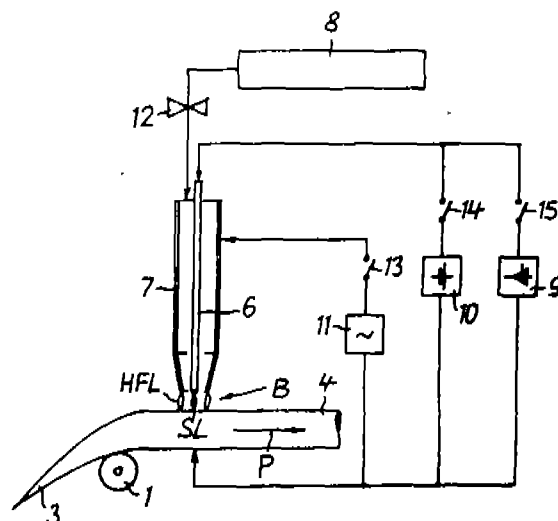
4 Claims

Method for production of arc-welded joints by ignition of a welding arc between a fixed electrode (6) and a metallic workpiece (4) to be welded, wherein a gas is supplied to a nozzle surrounding said electrode and projecting into the welding region to form a protective gas mask during welding;

an auxiliary arc fed by an auxiliary welding current source is ignited in the welding region to ionise the welding region and to generate a high frequency arc by application of a high frequency high voltage impulse supplied by an impulse generator; and

the welding arc is ignited by a welding current source, characterised in that :

said high frequency arc is generated between said nozzle connected to one side of said impulse generator and said workpiece connected to the other side of said impulse generator.

**Fig. 1**

(Compl. Specn. : 10 Pages.

Drgns. Sheet : 1)

Ind. Cl. : 55 E₄

187739

Int. Cl.⁴ : A 61 K-9/22; A 61 K-9/36.

A PROCESS FOR THE PREPARATION OF COATED SUSTAINED-RELEASE TABLET CONTAINING MIZOLASTINE.

Applicant : SANOFI-SYNTHELABO., OF 174, AVENUE DE FRANCE, 75013 PARIS, FRANCE.

Inventors : 1. MARYVONNE CHARLOT, 2. GARETH LEWIS & 3. JEAN MONTEL.

Application No. 358/Cal/97 filed on 27.02.97.

(Convention Application No. 9602662 filed on 04.03.96 in France.).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Kolkata.

6 Claims

A process for the preparation of coated sustained-release tablet, consisting essentially of mizolastine, a fatty matrix, an organic acid as a core, and a coating, provided on the said core, the coated tablet having a dissolution profile which is pH independent, the fatty matrix being selected from the group consisting of hydrogenated castor oil, a hydrogenated lecithin, a long-chain fatty acid and a triglyceride esterified with one, two or three medium-chain fatty acids, the organic acid being selected from the group consisting of maleic, tartaric, malic, fumaric lactic, citric, adipic and succinic acid in the form of a racemate or an isomer, said process comprising the steps of granulating or tableting mizolastine, the fatty matrix and the organic acid to provide the core, and covering said core with the coating.

(Compl. Specn. : 10 Pages.

Drgns. Sheets : 2)

Ind. Cl. : 55D, 32 F 2b.

187740

Int. Cl.⁴ : A 01 n-43/00; C 07 D-233/54.

A PROCESS FOR THE PREPARATION OF CHIRAL IMIDAZOLINONE HERBICIDES.

Applicant : AMERICAN CYANAMID COMPANY., OF FIVE GIRALDA FARMS, MADISON, NEW JERSEY 07940-0874, UNITED STATES OF AMERICA.

Inventors : 1. DRABB THOMAS WALTER & 2. WEPPL PETER JOHN.

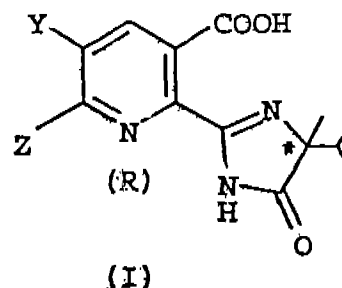
Application No. 257/Cal/2000 filed on 01.05.2000.

(Convention Application No. 09/303, 967 filed on 03.05.99 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata.

11 Claims

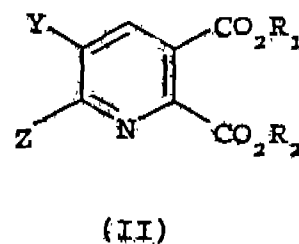
A process for the preparation of a chiral compound of formula I



wherein

Y and Z are each independently H, C₁-C₄ alkyl optionally substituted with one C₁-C₄ alkoxy group or Y and Z may be taken together to form a group-CH=CH-CH=CH-

which process comprises : reacting a compound of formula II



wherein Y and Z are as described hereinabove and R₁ and R₂ are each independently C₁-C₈ alkyl, phenyl or phenyl (C₁-C₄) alkyl with at least one molar equivalent of (R) 2-amino-2,3-dimethylbutyramide at from room temperature to the reflux temperature of the solvent, in the presence of at least one mole of a strong base, such as herein described, and a non polar, essentially water free solvent, such as herein described, to form a salt of the compound of formula-I, and treating the salt so formed, with an aqueous acid, such as herein described, to a pH of about 2 to 4, to obtain the chiral free carboxylic acid of formula-I.

(Compl. Specn. : 12 Pages.

Drgns. Sheets : Nil)

Ind. Cl: 130-F

187741

Int. Cl.⁴ : C 22 B 5/18

A PROCESS AND MELTING FURNACE UNIT FOR EXTRACTING VALUABLE METALS.

Applicant : MANNESMANN AKTIENGESellschaft, OF MANNESMANNufer 2, 40213 DUSSELDORF, GERMANY, (A GERMAN COMPANY).

Inventors : 1. HERIBERT KONIG, (GERMANY) & 2. HEINZ STARK, (GERMANY).

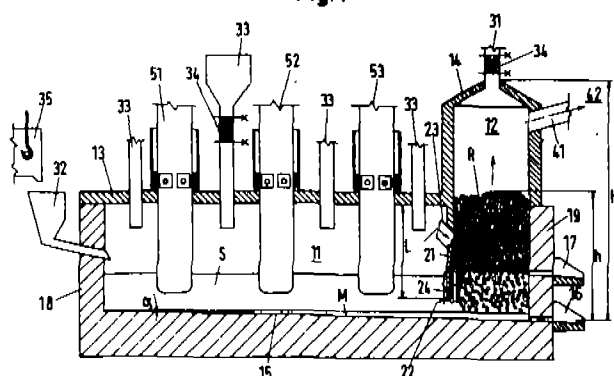
Application No. 1133/Mas/94 dated November 21, 1994.

(Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Chennai Branch.

13 Claims

A process for extracting valuable metals such as herein described by reducing oxides of such metals, comprising the steps of exposing a charge of oxides of metals in a first reaction zone of a vessel to heat energy so that a liquid slag floats on a metal melting bath; feeding the metal bath to a second reaction zone of the vessel where the slag comes intimately into contact with a reducing agent; and feeding additional heat energy to the melt in the second reaction zone to prevent hardening.

Fig.1



(Compl. Specn. : 13Pages.

Drgns. Sheet : 2)

Ind. Cl. : 73

187742

Int. Cl.⁴ : D 04 H 3/16

B 32 B 31/20.

RIBBED CLOTHLIKE NONWOVEN FABRIC AND A METHOD OF PRODUCING THE SAME.

Applicant : KIMBERLY-CLARK WORLDWIDE INC., A U.S. COMPANY, OF 401, NORTH LAKE STREET, NEENAH, WISCONSIN 54956, U.S.A..

Inventors : 1. RUTH LISA LEVY, (U.S.A.). 2. ANN LOUISE McCORMACK, (U.S.A.).

Application No. 1156/Mas/94 dated November 23, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Chennai Branch.

17Claims

A method of producing a ribbed clothlike nonwoven fabric comprising the steps of providing a nonwoven web of staple length or longer thermoplastic polymer fibres or thermoplastic polymer filaments having a columnar pattern of fused bonded areas arranged such that columns of unbonded areas extend substantially in the machine direction wherein said pattern has at least one space and at least one unit width, as defined herein, in a ratio of space to unit width of at least 0.30; extending said web in a known manner up to less than the breaking point of the fibres or filaments in a direction substantially parallel to the columns of unbonded areas extending in the machine direction and allowing said web to

relax under low or no tension after said extending, so as to produce the ribbed clothlike nonwoven fabrics.

Ref. cited; U.S. Patent Nos. 3,849,241; 4,340,563; 4,965,122; 07/999,244.

(Compl. Specn. : 20 Pages.

Drgns. Sheet : 9)

Ind. Cl. : 140-B₁

187743

Int. Cl.⁴ : C 10 M 145/00

A LUBRICATING OIL COMPOSITION FOR COMPRESSION-TYPE REFRIGERATORS.

Applicant : IDEMITSU KOSAN CO. LTD., OF 1-1-MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO, JAPAN, A JAPANESE COMPANY.

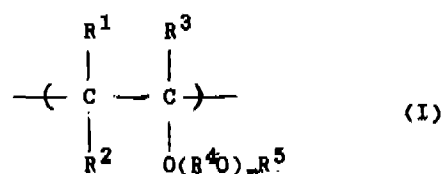
Inventors : (1) TATSUYA EGAWA, (JAPAN), (2) YASUHIRO KAWAGUCHI, (JAPAN), (3) IZUMI TERADA, (JAPAN), (4) NOBUAKI SHIMIZU, (JAPAN).

Application No. 1190/Mas/94 dated November 30, 1994.

(Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Chennai Branch.

18 Claims

A lubricating oil composition for compression type refrigerators comprising a known refrigerant a lubricating oil and other known additives wherein said lubricating oil has a polyvinyl ether compound which contains a constituting unit represented by the general formula (I):



wherein R¹, R² and R³ indicate each a hydrogen atom or a hydrocarbon group having 1 to 8 carbon atoms, and may be the same or different from each other, R⁴ indicates a divalent hydrocarbon group having 1 to 10 carbon atoms or a divalent hydrocarbon group containing an oxygen atom of the other linkage and having 2 to 20 carbon atoms, R⁵ indicates a hydrocarbon group having 1 to 20 carbon atoms, m indicates a number, the average of which is in the range of 0 to 10, R¹ to R⁵ may be the same or different among the constituting units, and R⁴O may be the same or different from each other when the constituting unit contains a plurality of R⁴O; and which polyvinyl ether compound has a carbon/oxygen ratio by mol of 4.2 to 7.0.

(Compl. Specn. : 79 pages

Drwg. Sheet : Nil)

Ind. Cl. : 128—F&G

187744

Int. Cl.⁴ : A 61 M 15/00**INHALER.**

Applicant : ASTRAZENECA AB., A COMPANY INCORPORATED IN SWEDEN OF S151 85, SODERTALJE, SWEDEN.

Inventor : ALFRED VON SCHUCKMANN, (GERMANY).

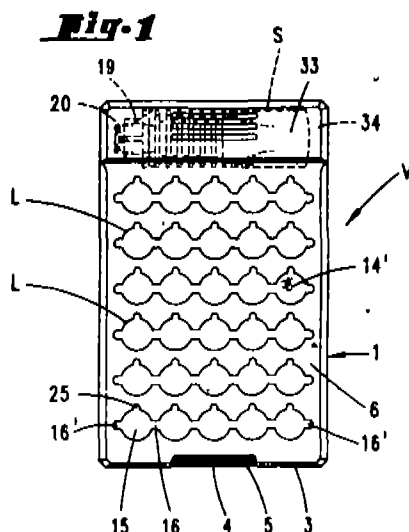
Application No.863/Mas/97 dated April 24, 1997.

(Convention date : April 25, 1966; No. 196 16 418.4; Germany).

(Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Chennai Branch.

33 Claims

An inhaler for administering dry powder, comprising a suction tube (S) having an inlet at one end and an outlet at the other end, the suction tube (S) having at the one end an inlet section (19) configured for insertion into a blister pack (B) having a plurality of blisters (8) each capable of containing a dose of powder containing medicament (9) and an inhalation channel (31) providing fluid communication between the inlet and the outlet through which powder is drawn on inhalation by a user characterised in that the inhaler further comprises a support unit (V, G) which supports a blister pack (B), the support unit (V, G) having a guide wall (6) adjacent which a blister pack (B) is disposed, the guide wall (6) having a plurality of apertures (15) acting as guide portions in alignment with respective blisters (8) of the blister pack (B), each aperture (15) being for guiding the inlet section (19) of the suction tube (S) into a respective blister (8) of the blister pack (B) and supporting the suction tube (S) when so guided.



(Compl. Specn. : 41 pages

Drngs. Sheets : 13)

Ind. Cl. : 32—F_{2(c)}

187745

Int. Cl.⁴ : C 07 C 89/04, C 07 C 91/10.**A PROCESS FOR THE PREPARATION OF PURE 3-AMINO-1, 2-PROPANEDIOL.**

Applicant : DIBRA S.P.A., OF PIAZZA VELASCA 5, MILANO, ITALY, AN ITALIAN COMPANY.

Inventor : DESANTIS NICOLA (ITALY).

Application No. 712/MAS/98 dated April 02, 1998.

(Convention date : April 04, 1997; No. MI97A 000782; Italy).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

23 Claims

A process for the preparation of pure 3-amino-1, 2-propanediol containing less than 0.1% of organic impurities such as herein described, and less than 0.05% of inorganic impurities such as herein described comprising the steps of (a) extraction of 3-amino-1, 2-propanediol from a crude composition containing the same using either esters of acetic acid with (C₁–C₅) straight or branched alcohols or alcohol solvents of formula Alc-OH wherein Alc is a (C₃–C₇) straight or branched chain at a temperature ranging from 20 to 50°C; (b) formation of the salts of 3-amino-1, 2-propanediol with an acid selected from the group consisting of oxalic acid, an X-P-COOH acid, wherein X is a substituent at the phenyl ring Ph such as H, Cl, No₂, Br or (C₁–C₄) straight or branched alkyl, or p-toluenesulfonic acid; (c) crystallization of the salt formed in step (b), from alcohol solvents of formula R-OH, wherein R is a (C₁–C₆) straight or branched alkyl, or mono-alkylether glycols of the class of (C₃–C₇) alkylcellosolves, with water content from 0.5% to 60%, depending on the used solvent; (d) releases and purification of the salt by passing same through ion exchange resins, to give 3-amino-1, 2-propanediol as the free base; and further (e) purification of said free base by crystallization from alcohols of formula R-OH, wherein R is as defined above.

Ref. cited : E.P. No. 470,004; J. P. No. 3,063,251.

(Compl. Specn. : 26 pages

Drngn. Sheet : Nil)

Ind. Cl. : 32F_{2(b)}

187746

Int. Cl.⁴ : C 07 D 405/00.**A PROCESS FOR THE PREPARATION OF POTASSIUM CLAVULANATE.**

Applicant : SMITHKLINE BEECHAM PLC, A BRITISH COMPANY, OF NEW HORIZONS COURT, BRENTFORD, MIDDX TW8 9EP, UNITED KINGDOM.

Inventor(s) : (1) MICHAEL ALLEN COOK (GREAT BRITAIN) & (2) NICOLA MAZIN (GREAT BRITAIN).

Appication No. 724/MAS/98 dated April 03, 1998.

(Convention date : April 04, 1997; (No. 9706846.4; Great Britain).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A process for the preparation of potassium clavulanate comprising an organic amine salt of clavulanic acid, said organic amine being selected from tertiary butyl amine, an N, N'-substituted diamine, an N, N'-monosubstituted symmetric diamine or N, N'-monosubstituted symmetric alkylethylene diamine or tertiary octylamine with a metal salt precursor such as a potassium salt of an organic carboxylic acid of formula I



wherein R^{10} is an alkyl group containing 1 to 20 carbon atoms, potassium-carbonate, bicarbonate or hydroxide in a liquid reaction medium of a liquid fluorinated and/or chlorinated hydrocarbon of the formula $C_nH_mX_pY_r$ wherein X is fluorine, Y is chlorine, n and m are whole numbers, p and r are zero or whole numbers, provided both p and r are not zero and $(m + p + r)$ equals $2n + 2$, and thereafter isolating potassium clavulanate from the reaction medium in a known manner,

Ref. cited : Euro Patent No. 594,099

U.K. Patent Nos. 1,508,977 & 2,298,201

(Compl. Specn. : 17 Pages.

Drng. Sheet : 1)

Ind. Cl. : 55-E₄.

187747

Int. Cl.⁴ : A 61 K 35/78.

A PROCESS FOR THE PREPARATION OF A HERBAL ANTIDIARRHOEAL COMPOSITION.

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT 164/3, VASAVI TEMPLE ROAD, V.V. PURAM, BANGALORE-560004, KARNATAKA, INDIA.

Inventor : AMIT AGARWAL, (INDIA).

Application No. 812/MAS/98 dated April 17, 1998.

Complete Specification left : September 10, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for the preparation of a herbal antidiarrhoeal composition comprising :

- (a) collecting the whole plant of *Ocimum sanctum*, fruits of *Aegle marmelos* and flowers of *Woodfordia floribunda*, cleaning, drying and powdering the said fruits to mesh size 50-70 sieve and mixing in the ratio of 6 to 10% w/w, 12 to 18% w/w, 3 to 6% w/w respectively,

- (b) taking the stems of *Tinospora cordifolia*, chopping and drying in the open and powdered to mesh size 50-70 sieve and mixing in the ratio of 5 to 10% w/w,

- (c) taking the barks of *Holarrhena antidysenterica*, *Acocia arabica*, and *Symplocos racemosus*, drying it in the open and powdering it to mesh size 50-70 sieve and mixing in the ratio 2 to 6% w/w, 28-36% w/w, 7 to 10% w/w respectively,

- (d) taking rhizomes of *Cyperus rotundus* and *Zingiber Officinale*, (having 0.5 to 2% w/w volatile oil content) cleaning, drying it in the open and powdering to mesh size 50-70 sieve and mixing in the ratio of 9 to 14% w/w, 2 to 6% w/w respectively,

- (e) and mixing the above powdered ingredients with 1 to 5% w/w of powdered gum of *Acocia arabica* and pulverizing the ingredients to obtain a synergistic powdered composition Nof the mesh size 80-90 sieve.

(Prov. : 3 Pages)

(Comp. Specn. : 7 Pages.

Drng. Sheet : 1)

Ind. Cl. : 83-A₁.

187748

Int. Cl.⁴ : A 23 L 1/42.

A PROCESS OF PREPARING A FAT BLEND.

Applicant : RAISIO BEECOL OY, OF P.O. BOX 101, FIN-21201 RAISIO, FINLAND, A FINNISH COMPANY.

Inventor : WESTER, INGINAR, (FINLAND).

Application No. 850/Mas/98 dated April 21, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A process of preparing a fat blend by admixing following components :

- (i) 54% to 75% by weight of a liquid vegetable oil component,
- (ii) 15% to 38% by weight of a texturizing agent selected from one or more sterol fatty acid esters, one or more stanol fatty acid esters and mixtures of sterol and stanol fatty acid esters, wherein the fatty acid part of the texturizing agent is saturated or unsaturated or is a mixture of saturated and unsaturated fatty acids and has a carbon chain between C-4, and C-24, preferably between C-16 and C-20, and wherein the texturizing agent has a crystalline structure at room temperature and a melting point substantially similar to hardstocks such as herein described, preferably in the range of 37°C to 40°C as measured

by differential scanning calorimetry after a directed crystallization, and

- (iii) 0% to 24% of a conventional hardstock used in fat blends.

Ref. cited : U. S. Patent No. S. 354573 & 5502045.

(Compl. Specn. : 38 Pages.

Drng. Sheet : 1)

Ind. Cl. : 83-A₂.

187749

Int. Cl.⁴ : A 23 L 1/304.

A PROCESS FOR PREPARING A CALCIUM FORTIFIED FOODSTUFF.

Applicant : SOCIETE DES PRODUITS NESTLE S.A., A SWISS BODY CORPORATE OF VEVEY, SWITZERLAND.

Inventor(s) : (1) ALAINE REGINA WEDRAL (U.S.A.), (2) DHARAM VIR VADEHRA, (CITIZEN OF INDIA IN USA), (3) SEKHAR REDDY, (U.S.A.) & (4) ALEXANDER SHER, (RUSSIA).

Application No. 924/MAS/98 dated April 29, 1998.

(Convention date : May 01, 1997; (No. 08/842,472; (U.S.A.)

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A process for preparing a calcium fortified foodstuff such as a dairy based product, a confectionary or ice-cream or a beverage, said process comprises mixing 0.05 to 5% by weight of a mixture of a soluble calcium salt and an alkali metal citrate in a weight ratio of 1 : 4 to 4 : 1 and 0 to 2.5% by weight of a source of glucuronic acid with the foodstuff to obtain said calcium fortified foodstuff.

(Compl. Specn. : 11 Pages.

Drng. Sheet : Nil)

Ind. Cl. : 55-D₁ & 77-B.

187750

Int. Cl.⁴ : A 01 N 65/00.

A PROCESS FOR THE PREPARATION OF HIGH AZADIRACHTIN NEEM OIL.

Applicant & Inventor : KOTTAYAM KADANGODE ARUN KRISHNAN, 52 NEW AVADI ROAD, CHENNAI-600010, INDIA, INDIAN NATIONAL.

Application No. 1010/MAS/98 dated May 12, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

15 Claims

A process for the preparation of high azadirachtin neem oil comprising the steps of winnowing selected depulped dried

neem seeds through 12–40 mesh and removing free dust therefrom, characterised by feeding the seeds into a water bath wherein floating impurities are separated from the seeds; removing excess moisture from the seeds; drying the seeds and removing the husk or sheel therefrom; crushing the seeds between 35 deg. C and 50 deg. C; and filtering the resulting neem oil.

(Compl. Spenc. : 11 Pages

Drng. Sheet : Nil)

Ind. Cl. : 119-B & E.

187751

Int. Cl.⁴ : D 03 D 49/04.

AN APPARATUS FOR MEASURING AND CONTROLLING WARP YARN TENSION IN A LOOM.

Applicant : NUOVO PIGNONE S.P.A., A COMPANY ORGANIZED UNDER THE LAW OF ITALIAN REPUBLIC OF VIA F. MATTEUCCI, 2-FLORENCE, ITALY.

Inventor(s) : (1) LUCIANO CORAIN, (ITALY), (2) MARCO NOVELLA, (ITALY) & (3) ROBERTO SPANEVELLO, (ITALY).

Application No. 154/Mas/95 dated February 09, 1995.

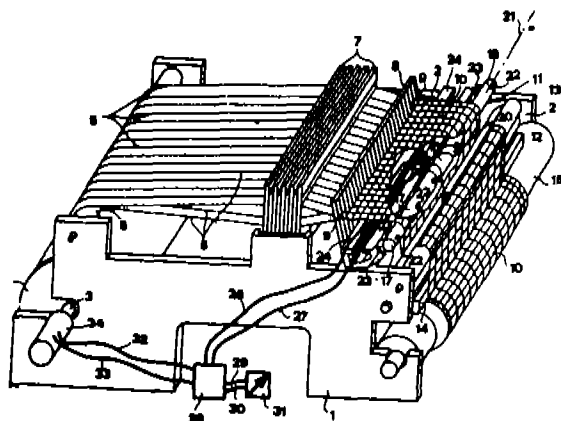
Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

4 Claims

An apparatus for measuring and controlling the warp yarn tension in a loom by measuring tension of a woven fabric before being wound up on a winding beam, the said apparatus comprises : a warp yarn feed beam; an electric motor for operating said beam; a single fixed deviation bar for the fabric, said deviation bar extending across a width of the loom; at least one load cell associated with said deviation bar, said at least one load cell being able to measure said tension of said woven fabric, wherein said at least one load cell is able to measure tension as a function of said warp yarn tension which is due to a difference between a collection speed of said winding beam and a releasing speed of the warp yarn feed beam; a fixed frame which supports and cooperates with said at least one load cell; an adjustable set value unit; and a comparator electrically connected to said at least one load cell and to said adjustable set value unit, wherein an output signal of said comparator is able to control said motor based on signals received from said measuring at least one load cell by said comparator; wherein said fixed deviation bar has an inter-changeable fixed structure located at least at an intermediate portion of said fixed deviation bar, wherein said intermediate portion is separated from the remaining sections

of the bar, and wherein said fixed frame supports said intermediate portion.

Ref. cited : EUROPEAN PATENT No. 590,725.



(Compl. Specn. : 11 Pages.

Drng. Sheet : 1)

Ind. Cl. : 10 F.

187752

Int. Cl.⁴ : F 41 F 7/00.

A MODIFIED LAUNCHER FOR LAUNCHING AND GUIDING MISSILES.

Applicant : BHARAT DYNAMICS LIMITED (A GOVT. OF INDIA ENTERPRISE) MINISTRY OF DEFENCE KANCHANBAGH, HYDERABAD-500258.

Inventor(s) : 1. MRS. NANDELLA BABY SAROJINI, 2. MR. MUKKAMALA RAMA NAGESH, 3. MR. SREERAMAKAVACHAM SREENIVASA RAGHAVA SASTRY & 4. MR. PLUNETHODE DASHRATH.

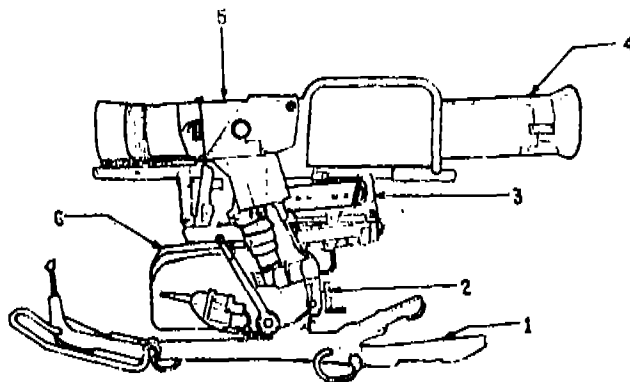
Application No. 1127/Mas/94 filed on 17th November 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

12 Claims

A modified launcher for launching and guiding a missile comprising of an Optional device for giving out frequency modulated signal proportional to the missile angular deviation, means for connecting the Guidance electronic Unit selected from a plurality of guidance systems for aerodynamic controlled Cartesian command guided missile and thrust vector controlled polar command missile, means for firing through a trigger mechanism for launching the missile mounted directly on the launch rail in the case of missile of the first kind and through a Ramp Adapter in the case of the

missile of the second kind depending on the choice of the missile to be launched.



(Compl. Specn. : 27 Pages.

Drng. Sheets : 7)

Ind. Cl. : 83-A₁.

187753

Int. Cl.⁴ : A 23 L 1/29.

A PROCESS FOR THE PRODUCTION OF A NUTRITIVE COMPOSITION BASED ON FIBRES.

Applicant : SOCIETE DES PRODUITS NESTLE S.A., A SWISS BODY CORPORATE OF P.O. BOX 353, 1800 VEVEY, SWITZERLAND.

Inventor(s) : (1) DOMINIQUE BRASSART, (FRANCE)—(IN SWITZERLAND), (2) VERONIQUE JAUSSAN, (FRANCE)—(IN SWITZERLAND), (3) THOMAS SCHWEIZER, (SWITZERLAND) & (4) THIERRY BRUN, (FRANCE).

Application No. 1132/Mas/98 dated May 27, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

7 Claims

A process for the production of a nutritive composition based on fibres, comprising the steps of mixing at least fibres consisting of (1) pea internal fibres, (2) pea external envelop fibres and (3) inulin, oligosaccharides or a mixture thereof.

(Com. : 15 Pages

Drng. Sheet : Nil)

Ind. Cl. : 54

187754

Int. Cl.⁴ : A 23 F 5/36.

A PROCESS OF PREPARING A SOLUBLE BEVERAGE POWDER.

Applicant : SOCIETE DES PRODUITS NESTLE S.A., OF P.O. BOX 353, 1800 VEVEY, SWITZERLAND, A SWISS BODY CORPORATE.

Inventor(s) : (1) CHMIEL OLIVER, (SWITZERLAND—GERMAN CITIZEN), (2) WYSS HEINZ, (SWITZERLAND) & (3) MAIER HANSPETER, (GERMANY).

Application No. 1133/Mas/98 dated May 27, 1998.

Convention date : June 14, 1997; (No. 97111934.2; Europe).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A process of preparing a soluble beverage powder, the said process comprising; providing a concentrated creamer solution which contains protein, carbohydrate, lipids and at least 10% by weight of soluble coffee solids, based on the weight of the soluble beverage powder; providing a soluble coffee powder, heating the concentrated creamer solution to cause flocculation of protein; homogenising and drying the treated creamer solution to provide a soluble creamer-containing powder; and mixing the soluble creamer-containing powder with the soluble coffee powder to provide a soluble beverage powder that has a substantially homogeneous colour and which contains at least 25% by weight of soluble coffee solids.

(Compl. Specn. : 15 Pages

Drng. Sheet : Nil)

Ind. Cl. : 32-F₂(b)

187755

Int. Cl.⁴ : C 07 D 401/00

A PROCESS FOR PREPARING A SUBSTITUTED CYCLOHEPTA PYRIDINE.

Applicant : SCHERING CORPORATION, 2000 GALLOPING HILL ROAD, KENILWORTH, NEW JERSEY 07033, U.S.A., A U.S. CORPORATION.

Inventor(s) : 1. XING CHEN, (CHINA), 2. MARC POIRIER, (CANADA), 3. YEE-SHING WONG, (TAIWAN), 4. GUANG-ZHONG WU, (U.S.A.).

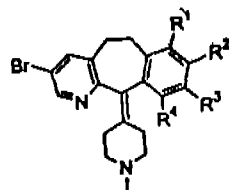
Application No. 1294/Mas/98 dated June 15, 1998.

Convention Date : June 16, 1997; (No. 08/882,753; U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for preparing a substituted 3-bromo-11-(1-methyl-4-piperidylidene)-6, 11-dihydro-5H-benzo[5, 6] cyclohepta[1; 2-b] pyridine of the formula I.



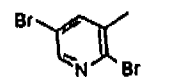
wherein:

R¹, R², R³ and R⁴ are independently selected from the group consisting of hydrogen and halo, provided that at

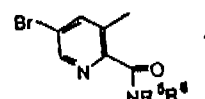
least one of R¹, R², R³ and R⁴ is hydrogen and at least one of R¹, R², R³ and R⁴ is halo;

comprising:

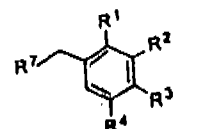
(a) reacting a compound of formula 1.



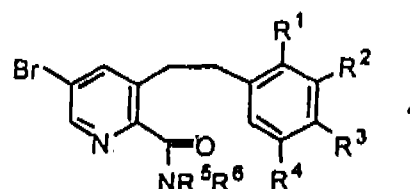
(i) with an amine of the formula NHR⁵R⁶, wherein R⁵ is hydrogen and R⁶ is C₁-C₆ alkyl, aryl or heteroaryl; R⁵ is C₁-C₆ alkyl, aryl or heteroaryl and R⁶ is hydrogen; R⁵ and R⁶ are independently selected from the group consisting of C₁-C₆ alkyl and aryl; or R⁵ and R⁶, together with the nitrogen to which they are attached, form a ring comprising 4 to 6 carbon atoms or comprising 3 to 5 carbon atoms and one hetero moiety selected from the group consisting of -O- and -NR⁹-, wherein R⁹ is H, C₁-C₆ alkyl or phenyl; in the presence of a palladium catalyst and carbon monoxide to obtain an amide of formula 2:



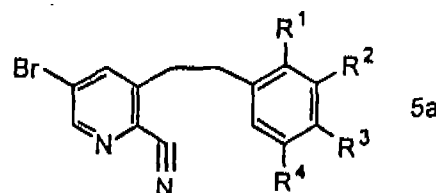
(b) reacting the amide of formula 2 with a compound of formula 3.



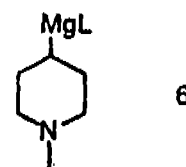
wherein R¹, R², R³ and R⁴ are as defined above and R⁷ is Cl or Br, in the presence of a strong base to obtain a compound of formula 4.



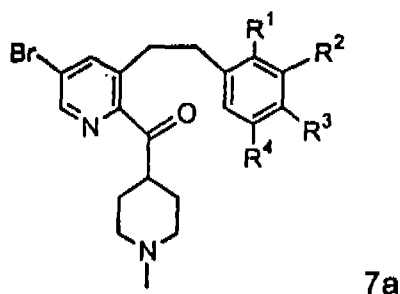
(c) converting the compound of formula 4 to a cyano compound of formula 5a.



(d) reacting the compound 5a with a piperidine derivative of formula 6.



wherein L is a leaving group selected from the group consisting of Cl and Br, to obtain a ketone of formula 7a;



(e) cyclizing the compound of formula 7a to obtain a compound of formula I and isolating the same from the reaction mixture in a known manner.

Ref. cited U.S. Patent No. 5,151,423.

(Compl. Specn. : 17 Pages. Drgns. Sheets : Nil)

Ind. Cl. : 32-F₁(b). 187756

Int. Cl.⁴ : C 07 C 57/30.

CONTINUOUS PROCESS FOR MANUFACTURING AQUEOUS SOLUTIONS OF ALKALINE SALTS OF ARYLACETIC ACIDS AND AN APPARATUS FOR THE SAME.

Applicant : ELF ATOCHEM S.A., A FRENCH BODY CORPORATE, OF 4 & 6 COURS MICHELET LA DEFENSE 10, F-92800, PUTEAUX, FRANCE.

Inventors : 1. CHRISTOPHE RUPIN, (FRANCE), 2. JEAN-PHILIPPE GENDARME, (FRANCE), 3. PHILIPPE CORBIERE, (FRANCE).

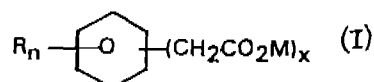
Application No. 1305/Mas/98 dated June 16, 1998.

Convention Date : June 16, 1997; (No. 97 0440; France).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

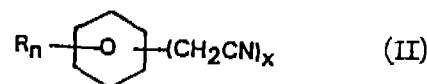
23 Claims

Continuous process for the preparation of an aqueous solution of an alkaline salt of an arylacetic acid of formula (I) :

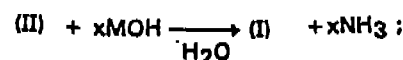


in which R represents a linear or branched aliphatic hydrocarbon radical having from 1 to 10 carbon atoms, a halogen atom, a linear or branched alkoxy group having from 1 to 6 carbon atoms, or a phenoxy group; M represents an alkali metal, n is a number ranging from 0 to 5, and x is a number

ranging from 1 to 2 with n+x less than or equal to 6; by alkaline hydrolysis of an arylacetonitrile of formula (II);

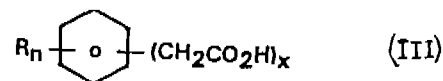


in which R, n and x are as defined in formula (I) according to the reaction.



in which x and M as defined in formula (I), which process comprises :

- contacting, in a mixing zone, an arylacetonitrile of formula (II) with an aqueous solution of an alkaline hydroxide MOH in an MOH/a compound of formula (II) molar ratio at least equal to x,
- introducing the mixture obtained in (a) into a reaction zone under a pressure greater than or equal to atmospheric pressure and maintaining the said mixture in the said reaction zone for at most 60 minutes and at a temperature of between 100°C and 180°C,
- Transferring the medium obtained in (b) into a separation zone,
- transferring the medium obtained in (c) into a stripping zone,
- optionally placing the solution obtained in (d) in contact with a neutralizing agent which is an arylacetic acid of formula (III) :



in which R, n and x are as defined in formula (I), and

- recovering an aqueous solution of an alkaline salt of an arylacetic acid of formula (I).

Apparatus for the preparation of an aqueous solution of an alkaline salt of arylacetic acid, according to any one of Claims 1 to 9, comprising a mixing zone containing first mixing means, furnished with a supply of arylacetonitrile and a supply of aqueous solution of alkaline hydroxide, a reactor comprising at least one vertical cylindrical drain tube, a pipe for introducing the aqueous solution containing an alkaline salt of arylacetic acid and ammonia into a first chamber containing gas/liquid separation means, a pipe for introducing the degassed aqueous solution into a stripping

column, a pipe for introducing stripped aqueous solution into a second chamber containing mixing means, furnished with a supply of neutralizing agent, a pipe for introducing the neutralized aqueous solution into a third chamber containing mixing means, furnished with a supply of water, a pipe for introducing the aqueous solution of the alkaline salt of arylacetic acid into a storage zone, and vent pipes.

Ref. cited : U.S. Patent No. 2,817,681.

(Compl. Specn. : 29 Pages.

Drgns. Sheet : 1)

Ind. Cl. : 83-B₁

187757

Int. Cl.⁴ : A 23 L 3/00

A METHOD FOR THE PRODUCTION OF COMMERCIALY STERILE SKIMMED MILK.

Applicant : TETRA LAVAL HOLDINGS & FINANCE S.A., OF AVENUE GENERAL-GUISAN 70, CH-1009 PULLY, SWITZERLAND, A SWISS COMPANY.

Inventor : ANDERS LINDQUIST, (SWEDEN).

Appication No. 1332/Mas/98 dated June 18, 1998.

Convention Date : June 19, 1997; (No. 9702359-2; Sweden).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

7 Claims

A method for the production of commercially sterile skimmed milk characterized in that the skimmed milk is treated by micro-filtration with filters (4, 6) having a pore size of at least 0.3 μ m for obtaining a retentate flow and a permeate flow; and that the permeate flow is thereafter treated at a temperature of 72—134°C.

Ref. cited. (1) Swiden Patent Specn. No. SE 451,791

(2) Sweden Patent Appln. No. 9,602,546-5

(Compl. Specn. : 10 Pages.

Drgns. Sheet : 1)

Ind. Cl. : 32-F₁(b)

187758

Int. Cl.⁴ : C 07 D 303/00.

A PROCESS OF PREPARING CHIRAL (R) 3, 4-EPOXYBUTYRIC ACID.

Applicant : SAMSUNG FINE CHEMICALS CO. LTD., OF 190, YEOCHEON-DONG, NAM-KU, ULSAN 680-090, REPUBLIC OF KOREA, A KOREAN COMPANY.

Inventors : 1. IL-SUK BYUN, (REP. OF KOREA), 2. KYUNG-II KIM, (REP. OF KOREA), 3. YOON-HWAN CHOI, (REP. OF KOREA).

Application No. 1530/Mas/98 dated July 09, 1998.

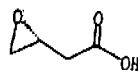
(Convention Date : July 16, 1997; No. 97-33208; Korea).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

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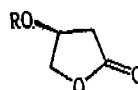
18 Claims

A process of preparing chiral (R) 3, 4-epoxybutyric acid of formula I :



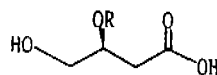
comprising the steps of

(a) subjecting (S)-3-activated hydroxybutyrolactone of formula 2



2

to a ring-opening reaction in the presence of an aqueous solvent such as herein described, to obtain a 4-hydroxy-3-activated hydroxybutyric acid of formula 3.



3

wherein R is an alkylsulfonyl, arylsulfonyl, acyl group, or phosphoryl group.

(b) subjecting the 4-hydroxy-3-activated hydroxybutyric acid to an inversion of the chiral center by epoxydation in the presence of a base to obtain a salt of (R)-3, 4-epoxybutyric acid,

(c) subjecting the salt of (R)-3, 4-epoxybutyric acid to acidification to obtain (R)-3, 4-epoxybutyric acid, and

(d) isolating the (R)-3, 4-epoxybutyric acid in a known manner.

Ref. cited : Indian Patent Appln. No. 1543/Mas/98.

U.S. Patent Nos. 5,292,939; 5,374,773

(Compl. Specn. : 24 Pages.

Drgns. Sheet : Nil)

Ind. Cl. : 32-F₂(c).

187759

Int. Cl.⁴ : C 07 C 91/00.

A PROCESS OF PREPARING L-CARNITINE.

Applicant : SAMSUNG FINE CHEMICALS CO. LTD., 190 YEOCHEON-DONG, NAM-KU, ULSAN, 680-090, REPUBLIC OF KOREA, A KOREAN CO.

Inventors : 1. IL-SUK BYUN, (REP. OF KOREA), 2. KYUNG-IL KIM, (REP. OF KOREA), 3. CHAN-AH BONG, (REP. OF KOREA).

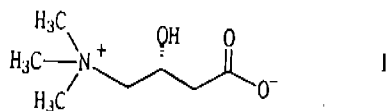
Application No. 1543/Mas/98 dated July 10, 1998.

(Convention Date : July 28, 1997; No. 97 35473; Korea).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

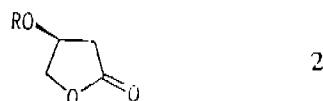
18 Claims

A process of preparing L-carnitine of formula 1.

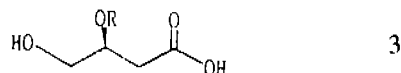


comprising the steps of

(a) subjecting a (S)-3-activated hydroxybutyrolactone of formula 2.

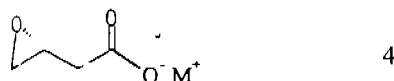


to a ring-opening reaction in the presence of an aqueous solvent, such as herein described, to obtain a 4-hydroxy-3-activated hydroxybutyric acid of formula 3.



wherein R is an alkylsulfonyl, arylsulfonyl, acyl group, or phosphoryl group.

(b) preparing a salt of 3, 4-epoxybutyric acid of formula 4.



wherein M is determined by the salt used herein by subjecting the 4-hydroxy-3-activated hydroxybutyric acid to an inverse conversion reaction at the chiral center in the presence of a base, and

(c) subjecting the salt of 3, 4-epoxybutyric acid to a nucleophilic substitution by trimethylamine to form L-carnitine and

(d) isolating the L-carnitine in a known manner.

Ref. cited : Indian Patent Appln. No. 1530/Mas/98.

U.S. Patent Nos. 5,187,093; 5,248,601.

(Compl. Specn. : 28 Pages. Drgns. Sheet : Nil).

Ind. Cl. : 32-F₂(b) 187760

Int. Cl.⁴ : C 07 D 257/02

A PROCESS FOR THE PREPARATION OF TETRAAZACYCLODODECANE TETRAACETIC ACID DERIVATIVES.

Applicant : BRACCO SPA, OF VIA E FOLLI, 50, MILANO, ITALY, AN ITALIAN COMPANY.

Inventors : 1. MARCELLA MURRU, (ITALY), 2. EMANUELA PANETTA, (ITALY), 3. FULVIO UBERTI, (ITALY), 4. ANDREA BELTRAMI, (ITALY) & 5. GIORGIN RIPA, (ITALY).

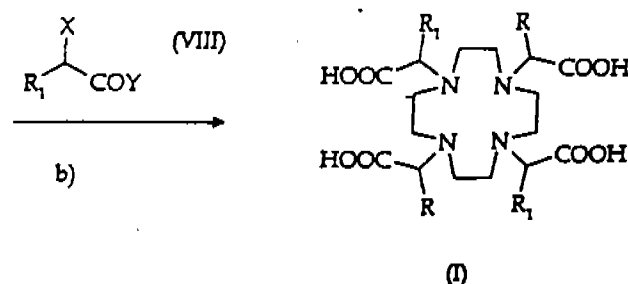
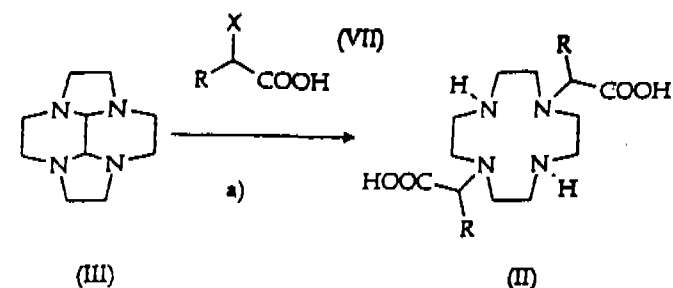
Application No. 1645/Mas/98 dated July 23, 1998.

Convention Date : July 25, 1997; (No. M197A001765 Italy).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

11 Claims

A process for the preparation of 1,4,7,10-tetraazacyclododecane 1,4,7,10-tetraacetic acid derivative of the formula I according to the reaction scheme shown below :



in which

R is a hydrogen atom, a straight, branched or cyclic C₁-C₆ alkyl group, unsubstituted or substituted with 1 to 10 oxygen atoms,

R₁ independently of R, has the same meanings as R, or is a group R₂, in which

R₂ is a C₁-C₂₀ alkyl group, optionally interrupted by a phenylene, a phenyloxy or phenylenedioxy, in its turn substituted with a straight or branched C₁-C₆ alkyl group, unsubstituted or substituted with 1 to 7 hydroxy groups or 1 to 3 C₁-C₇ groups; the aromatic group can be unsubstituted or substituted with alkoxy groups or halogens, carboxy, carbamoyl, alkoxy carbonyl, sulfamoyl, hydroxyalkyl, amino, acylamino, acyl, hydroxyacyl groups;

X is a halogen or a sulfonic acid reactive residue and

Y is a -OH or -OR₁ group, wherein R₁ is a straight or branched C₁-C₄ group, in which :

step a) is the alkylation reactive of compound (III) with the acid of formula (VII), in aqueous solution and at basic pH, to give the compounds of formula (II) which in

step b) is subjected to alkylation reaction according to known methods, with an $R_1\text{-CH (X)-COY}$ alkylating agent of formula (VIII), followed by hydrolysis of any ester groups present in a known manner to produce compounds of formula I which is recovered in a known manner.

Ref. cited : Indian Patent Appln. No. 1646/Mas/98.

(Compl. Specn. : 30 Pages.

Drng. Sheet : Nil)

OPPOSITION PROCEEDINGS

An opposition entered by the Cosmo Films Limited, New Delhi to the grant of a patent to the Application No. 182542 (942/Del/91) has been dismissed and the application for patent has been ordered to proceed for sealing.

An opposition entered by M/s. Indian Space Research Organisation, Bangalore to the grant of a patent on Application No. 186556 (782/Del/93) has been dismissed and the application for patent has been ordered to proceed for sealing.

Patent Sealed on 17.05.2002.

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186664*D 186665*D 186666*F 186667*F 186668*D
186669*D 186670*F 186671*D 186672*D 186673*D
186674*D 186675*D 186676* 186677*D.

KOL-01, DEL-NIL, MUM-41, CHEN-NIL.

*Patent shall be deemed to be endorsed with words LICENCE OF RIGHT Under Section 87 of the Patents Act., 1970 from the date of expiration of three years from the date of sealing.

D=Drug Patents

F=Food Patents

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for period of two years from the date of registration except as provided for in Section 17(1) of the Design Act, 2000.

The date shown in the each entries is the date of registration included in the entries.

Class. 01 : No. 169895. AUTOPAL INDUSTRIES LIMITED, E 195 (A), Riico Industrial area, Sanganer, Jaipur, Rajasthan, India. "ELECTRONIC TRANSFORMER", 22 September 1995.

Class. 01 : No. 170661. GENERAL AND RAILWAY SUPPLIES PTY. LTD., ACN 050 542 419

of Institute Road, Montacute, South Australia 5134, Australia. "A SHOULDER FOR RAILWAY LINES", 1 February 1996.

Class. 07-99 : No. 188044. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "TOOTHBRUSH HOLDER", 6 February 2001.

Class. 09-05 : No. 185433. KIMBERLY-CLARK WORLDWIDE, INC., 401, North Lake Street, Neenah Wisconsin, 54957-0349, U.S.A., "PACKAGE FOR ABSORBENT ARTICLES", 30 April 2001.

Class. 13-01 : No. 186317. FUJITSU GENERAL LIMITED, 1116, Suehaga, Takatsu-Ku, Kawasaki-Shi, Kanagawa-Ken, Japan "MOTOR", 20 August 2001.

Class. 13-01 : No. 186316. FUJITSU GENERAL LIMITED, 1116, Suehaga, Takatsu-Ku, Kawasaki-Shi, Kanagawa-Ken, Japan "GORE FOR A MOTOR", 20 August 2001.

Class. 26-04 : No. 186597. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "CANDLE STAND", 17 September 2001.

Class. 07-01 : No. 186600. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "ROUND ROLL TOP CHAFFING DISH", 17 September 2001.

Class. 26-04 : No. 186598. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "CANDLE CUP/HOLDER", 17 September 2001.

Class. 07-01 : No. 186602. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "SOUP STATION/TEA URN", 17 September 2001.

Class. 07-01 : No. 186599. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "ROLL TOP CHAFFING DISH", 17 September 2001.

Class. 06-03 : No. 186604. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "TABLE WARMER", 17 September 2001.

Class. 07-06 : No. 186606. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "NAPKIN HOLDER", 17 September 2001.

Class. 09-01 : No. 186665 & 186667. BEAUTIMATIC INTERNATIONAL LTD., Abbey House eastways-Witham, Essex CM8 3YL,

- England. "PERFUME BOTTLE", 21 September 2001.
- Class. 28-03 : Nos. 186950 to 186954. P.P. WORLDWIDE, B-34 Bonanza Industrial Estate, Ashok Road, Ashok Nagar, Kandivali (East), Mumbai-400101, Maharashtra, India. "HAIR PIN", 12 October 2001.
- Class. 07-99 : No. 186956. AMBIKA ENTERPRISES, 5/203, Subhash Nagar, New Delhi-110027, India. "GRATER", 15 October 2001.
- Class. 23-02 : No. 186965. SUPERFLO PVT. LTD., Plot No. 20/A/2, Phase-IV, IDA, Jeedimetla, Hyderabad-500055, A.P., India. "A DUAL FLUSHING SYSTEM", 16 October 2001.
- Class. 31-00 : No. 187010. SUNIL STONE ENGINEERS, 61, Ethiraj Swamy Salai, Erukkancherry, Chennai-600118, T.N. "WET GRINDER", 17 October 2001.
- Class. 08-07 : No. 187013. JYOTI BRASS METAL WORKS, No. 5/6, Gandhi Reddy Buildings, Engineering College Road, Anantapur-515002, A.P., India. "TOWER BOLT", 18 October 2001.
- Class. 02-04 : No. 187031. M/S. TRELA FOOTWEAR EXPORTS PVT. LTD., D-38, Site-C, Industries Area, Sikandra, Agra-282007, U.P., India. "SOLE OF FOOTWEAR", 18 October 2001.
- Class. 13-02 : No. 187074. REEM BATTERIES & POWER APPLIANCES CO. SAOG, P.O. Box. 3, Postal Code 124, Rusayl Industrial Estate, Sultanate of Oman, "COVER OF AUTOMATIVE BATTERY", 22 October 2001.
- Class. 07-02 : No. 187107. LUX INTERNATIONAL AG, Baarermaße, CH-6340 Baar, Switzerland. "HANDLE FOR A PAN", 25 October 2001.
- Class. 09-01 : No. 187155. M/s. MAYAR INDIA LIMITED, Mayar Towers, 12, Yamuna Marg, Civil Lines, Delhi-110054, India. "BOTTLE WITHOUT CAP", 1 November 2001.
- Class. 19-06 : No. 187162. JAWAHAR INDUSTRIES, 106, Prestige Industrial Estate, B.P. Cross Road No. 3, Bhayander (E)-401105, Maharashtra, India. "BALL POINT PEN", 1 November 2001.
- Class. 15-99 : No. 187304. ASHOK INDUSTRIES, 984, G.I.D.C., Makarpura Opp. Purnima Galvanisers, Baroda-390010 (Gujarat), India. "EXTRUSION MACHINE", 15 November 2001.
- Class. 28-03 : No. 187332. NATRAJ ENTERPRISES, B-34, Nananza Industrial Estate, Ashok Road, Ashok Nagar, Kandivali (E), Mumbai-400101, Maharashtra, India. "HAIR CLIP", 19 November 2001.
- Class. 28-03 : No. 187326/187330. NATRAJ ENTERPRISES, B-34, Bananza Industrial Estate, Ashok Road, Ashok Nagar, Kandivali (E), Mumbai-400101, Maharashtra, India. "HAIR CLIP", 19 November 2001.
- Class. 11-01 : Nos. 187396., 187398, 187399/187400, 188401, 188402, 188403, & 188408. P.C. PATEL & COMPANY, "Shyam", 29-Ranchhod Nagar, Pedak Road, Near Padi Ghoda, Rajkot-360003, Gujarat, India. "RING", 28 November 2001.
- Class. 08-07 : No. 187558. MARS INDUSTRIES PVT. LTD., H-6A, Hauz Khas, New Delhi-110016, India. "DOOR LOCK HANDLE", 13 December 2001.
- Class. 26-02 : No. 187637. M/s. TIGER BATTERIES (INDIA), Shed No. 29, Sector D/2, Sanwer Road, Indore, Madhya Pradesh, India. "TORCH CABINET", 26 December 2001.
- Class. 26-02 : Nos. 187650, 187652 & 187653. POOJA INDUSTRIES, 178-179, Sector "E", Industrial Area, Sanwer Road, Indore, Madhya Pradesh, India. "TORCH", 26 December 2001.
- Class. 07-99 : No. 187681. VENUS INDUSTRIES, WZ-1, Basai, Najafgarh Road, New Delhi-110015, India. "FISH PLATTER", 27 December 2001.
- Class. 26-03 : No. 187731. PRAKASH AUTO INDUSTRIES, 107 Hammer Smith Ind., Estate, Sitladevi Temple Road, Mahim, Mumbai-400016, Maharashtra, India. "FALSE CEILING (LIGHT FIXTURE)", 4 January 2002.
- Class. 13-03 : Nos. 187830 to 187832. DEVENDRA KUMAR JAIN, 22, Rabindra Sarani, Room No. NN-129, 1st Floor, Calcutta-700073, W.B., India. "SWITCH", 18 January 2002.
- Class. 13-03 : No. 187888. LISHA ELECTRICALS PVT. LTD., B-150, Akurli Industrial Estate, Akurli Road, Kandivili (E), Mumbai-400101, Maharashtra, India. "COVER PLATE TO BE USED FOR ELECTRICAL SWITCHES AND SOCKET", 20 January 2002.

- Class. 07-99 : No. 188057. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "BREAD BASKET", 4 February 2002.
- Class. 07-99 : No. 188051. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "DUSTBIN", 4 February 2002.
- Class. 07-99 : No. 188052. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "PLATE", 4 February 2002.
- Class. 07-06 : No. 188053. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "NAPKIN HOLDER", 4 February 2002.
- Class. 07-99 : No. 188054. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "WINE HOLDER", 4 February 2002.
- Class. 23-02 : No. 188038. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "SOAP HOLDER", 6 February 2002.
- Class. 07-99 : No. 188137. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "BAR ACCESSORIES", 11 February 2002.
- Class. 07-01 : No. 188128. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "COCKTAIL SHAKER", 11 February 2002.
- Class. 07-09 : No. 188134. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "SERVICE TRAY", 11 February 2002.
- Class. 07-99 : No. 188133. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "TRAY", 11 February 2002.
- Class. 07-99 : No. 188132. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "ROUND TRAY", 11 February 2002.
- Class. 07-99 : No. 188139. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "OVAL BREAD BOX", 11 February 2002.
- Class. 07-99 : No. 188136. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "OVAL PLATE", 11 February 2002.
- Class. 07-99 : No. 188135. VENUS INDUSTRIES, WZ-I, Basai, Najafgarh Road, New Delhi-110015, India. "FISH PLATE", 11 February 2002.
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